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DEPARTMENT OF MARINE AND FISHERIES, CANADA.

METEOROLOGICAL SERVICE.

Monthly Weather Review

VOL. XXXIX. FEBRUARY, 1915 No. 2

INTRODUCTION.

In compiling the present Review, the principal data made use of are the telegraphic reports of observations received at this office for the purpose of weather forecasting, and reports by mail from voluntary observers and storm-signal agents. For the data used in tracing the paths of areas of high and low pressure in the United States, we are indebted to the Chief of the Weather Bureau, Washington, D.C.

HIGH AREAS.

Nine areas of high pressure were charted. Two first appeared in the vicinity of the Yukon Territory, five to the northward of Manitoba, and two on the Middle Pacific seaboard of the United States. Five of the areas passed well to the northward of, and two over the Great Lakes; the remaining two disappearing before travelling very far into the continent. The systems were not as energetic as is often the case at this season of the year, while their accompanying cold waves also lacked intensity, the result being a mean temperature in Canada very much above the average generally.

LOW AREAS.

Nine areas of low pressure were charted. One first appeared on the northern British Columbian coast, three on the north Pacific United States coast, one in the Middle Pacific States, two in the South Pacific States, one on the coast of Texas, and one near Cuba. One area travelled far to the northward of, and three over the Great Lakes. Two dispersed as they reached the Great Lakes; one passed up the United States Atlantic coast a little inland, while of the remaining two, the one from Southern California moved to the Gulf of Mexico and Florida and out to sea, and the other from Cuba to Bermuda. The systems with one or two exceptions were remarkably feeble and in nearly all portions of the Dominion there was a deficiency both in the average amount of precipitation and wind mileage.

ATMOSPHERIC PRESSURE.

The differences from normal mean monthly pressure were as follows: Dawson, ; Barkerville, —.19; Victoria, —.12; Kamloops, —.17; Banff, —.10; Edmonton, —.13; Battleford, —.07; Prince Albert, —.03; Calgary, —.17; Medicine Hat, —.09; Swift Current, —.10; Qu'Appelle, —.05; Minnedosa, +.02; Winnipeg, +.02; Port Arthur, +.07; White River, +.09; Parry Sound, +.08; Southampton, +.05; Port Stanley, +.04; Toronto, +.07; Kingston, +.11; Stonecliffe, +.12; Ottawa, +.13; Montreal, +.10; Quebec, +.13; Father Point, +.18; Charlottetown, +.20; Yarmouth, +.12; Halifax, +.15; Sydney, +.19; St. John, +.12; Chatham, +.20; St. John's, +.16; Prospect Fort, Bermuda, —.02.

GENERAL SYNOPSIS OF TEMPERATURE AND PRECIPITATION.

The following table is intended to show the average values of temperature and precipitation for each province for the month under review. District and Provincial means would, under ideal conditions, be derived from stations situated in equi-areal squares. But since in reality they are so situate as to appear, rather, constellation-wise upon the map, anomalous values arising from local topographical peculiarities may have received more than their just weight in the computation of the following averages.

Where no difference from normal is assigned, observations over a period long enough for reference are not available.

PROVINCE AND DISTRICT.	Temperature (Fahr.).						Precipitation.				STATION DIFFERENCES FROM NORMAL TEMPERATURE
	Mean Daily.	Mean Daily Maximum.	Mean Daily Minimum.	Mean Daily Range.	Extreme Highest.	Extreme Lowest.	Total in Inches.	Difference from Normal.	Number of Days.	Greatest Fall.	
British Columbia—								%			
South Vancouver Island	41	47	36	11	58	25	14.33	−30	16	1.59	+1° to +3°
North Vancouver Island	41	47	36	11	56	25	0.00	−10	21	2.32	+2° at Quatsino
Lower Fraser River	42	48	37	11	59	25	4.21	−40	16	0.83	+3° to +7°
Lillooet Lake	35	41	30	11	49	15	3.49	—	17	1.00	
Upper Fraser River	27	37	17	20	60	−16	0.72	−40	4	0.50	+6° to +8°
Okanagan and Similkameen Valleys	33	41	25	15	50	3	0.53	−60	6	0.90	+5° to +9°
West Kootenay	33	39	28	11	49	− 1	1.35	−30	10	0.70	+2° to +5°
East Kootenay	28	37	20	17	48	− 7	1.05	−33	5	0.80	+6° to +10
Thompson River	34	41	27	14	53	5	0.41	−80	5	0.47	+5° to +10°
North Columbia River	29	35	24	11	43	5	3.24	−40	12	0.80	+7° to +9°
North Coast	35	41	30	11	56	11	3.96	−50	12	1.40	+7° at Bella Coola
Queen Charlotte Islands	39	45	34	11	52	28	4.54	+15	15	1.07	0° at Massett
Alberta—											
North Saskatchewan River	12	23	1	22	45	−20	0.32	−93	2	0.40	+4°
The Red Deer River	16	29	4	25	46	−15	0.16	−70	2	0.30	+5° to +7°
The Bow River	19	29	10	19	50	−14	0.92	+55	5	0.80	+1° to +13°
Athabasca River	10	26	− 5	31	40	−27	0.20	....	2	0.15	+4°
Peace River	..	....	...	...	...	..	...	..	...	....	
Saskatchewan—											
Qu'Appelle River	15	24	6	18	46	−30	0.25	− 40	2	0.40	+11° to +18°
S. Saskatchewan River	16	25	7	18	49	−11	0.21	− 80	4	0.23	+10° to +14°
N. Saskatchewan River	10	21	0	21	36	−33	0.10	− 60	1	0.15	+13° at Battleford
Saskatchewan Forks	11	21	2	19	45	−18	0.28	− 53	3	0.40	+10° to +13°
Lower Saskatchewan River	10	20	0	20	37	−12	...	....	..	...	
Manitoba—											
Qu'Appelle and Assiniboine Rivers	14	23	5	18	37	−20	0.22	−60	4	0.25	+9° to +16°
The Red River	15	25	6	19	45	−16	0.68	−40	3	0.60	+8° to +17°
Dauphin Lake and River	10	20	0	20	37	−22	0.60	..	4	0.90	+10° at Dauphin
Ontario—											
Lake Superior Districts—											
Rainy River	14	24	4	20	44	−27	1.40	.	5	0.84	+14° at Kenora
Thunder Bay	14	25	4	21	48	−28	1.65	0	5	2.50	+8° to +16°
Algoma	15	26	4	22	47	−33	0.94	.	6	0.61	+9° at White River
Nipissing	13	25	1	24	47	−28	1.27	−45	9	0.60	+6° at Haileybury
Upper Ottawa River	17	28	7	21	45	−20	2.59	+40	8	2.24	+5° to +8°
Upper St. Lawrence and Ottawa Rivers	21	29	13	16	46	−17	2.77	+10	11	1.20	+6° to +8°
Georgian Bay Counties	20	29	11	18	57	−28	2.33	−10	8	1.80	0° to +7°
Lake Huron Counties	24	31	18	13	49	− 7	2.80	−10	13	1.10	+3° to +7°
Lakes St. Clair & Erie, Niagara Peninsula	28	35	21	14	55	− 6	2.45	−25	7	1.38	+2° to +9°
West Central Counties	24	32	17	15	48	−12	2.39	0	9	1.00	0° to +4°
Lake Ontario Counties	23	30	17	13	42	−14	2.34	−20	8	1.80	+2° to +7°
East Central Counties	19	29	9	20	46	−23	2.77	0	6	1.60	+6° to +8°
Quebec—											
Middle St. Lawrence	18	28	8	20	54	−33	3.34	+30	10	1.90	+6° to +10°
Lower St. Lawrence & Gulf	16	26	6	20	40	−22	1.61	−15	9	2.14	+2° to +5°
Lake St. John	10	19	1	18	39	−33	2.14	..	10	1.10	+5° at Chicoutimi
Upper St. Maurice	13	24	2	22	48	−39	2.38	.	11	0.90	
Northwestern Districts	14	25	4	21	49	−31	1.43	+25	8	0.68	+9° at Abitibi
New Brunswick—											
All Stations	21	31	11	20	59	−47	3.79	−10	9	3.14	+4° to +8°
Nova Scotia—											
All Stations	27	35	20	15	59	−15	2.64	−30	9	1.11	+1° to +7°
Prince Edward Island—											
All Stations	23	30	16	14	49	−13	2.43	− 5	11	0.58	+5° at Charlottetown

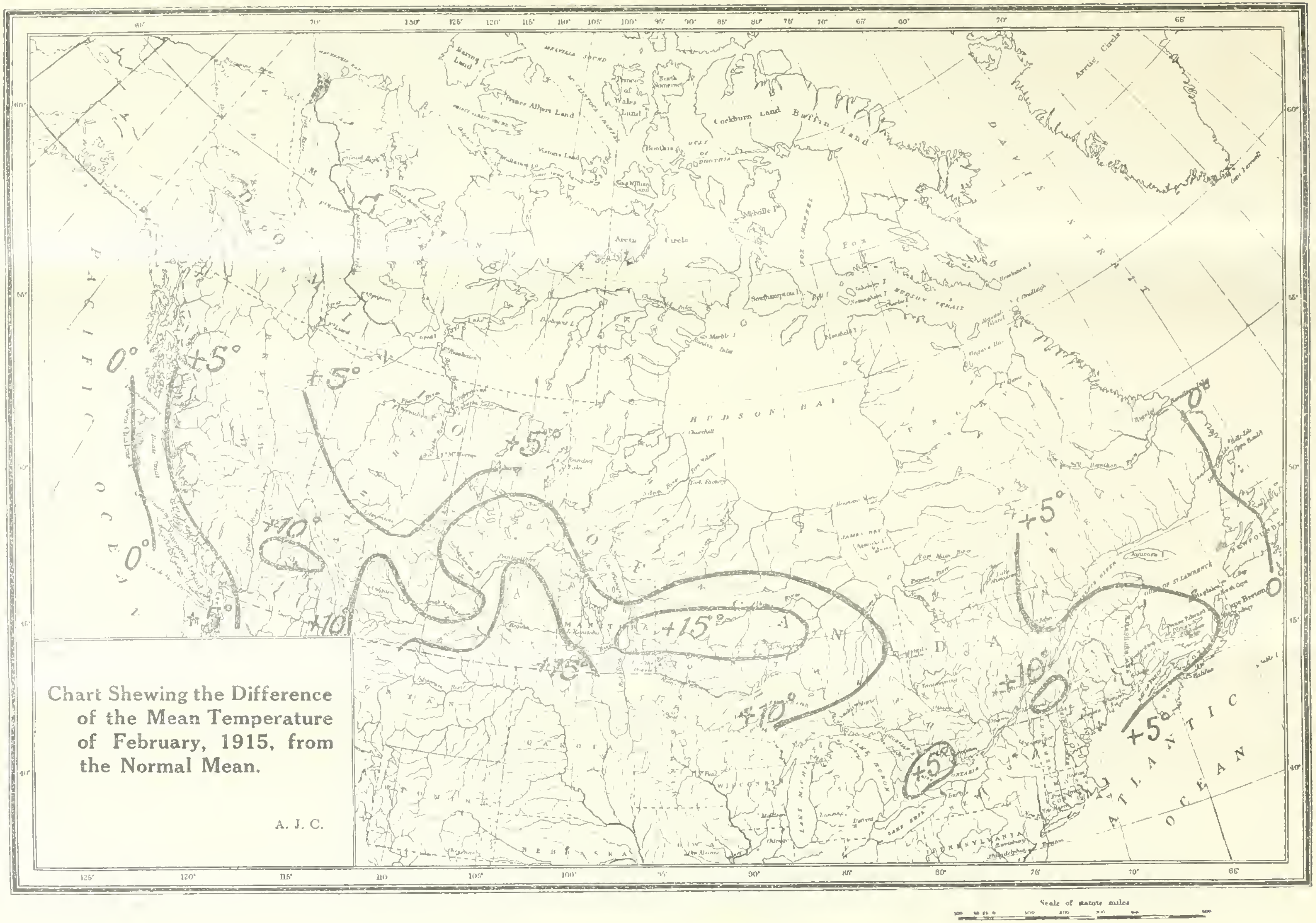

Chart Shewing the Difference of the Mean Temperature of February, 1915, from the Normal Mean.

A. J. C.

WINDS, FEBRUARY, 1915

PROVINCES AND STATIONS.	Total Mileage.	Greatest Mileage in 24 hours.	Greatest Mileage in 1 Hour			Number of Days of			GENERAL DIRECTION
			Miles	Direction	Date	Gales	Strong Winds	Fresh Winds	
BRITISH COLUMBIA.									
Atlin	2431	463	25	NW	10-15	....	2	2	SE,NW
Prince Rupert	....	....	....	....	....	....	....	....	
Victoria	7913	537	47	SE	5	6	4	5	N,E
Point Garry	6240	531	36	NW	12	3	1	5	NE,NW
Vancouver	3092	194	17	W	12	....	....	....	E
Kamloops	1877	170	14	SE	4	....	....	....	E
Entrance Island	10608	707	51	E	5	10	7	5	E,W
Tranquille	3073	246	20	W	17	....	....	....	E,NE
ALBERTA.									
Edmonton	2129	237	16	S	20	....	....	6	S
Calgary	1999	194	16	NW,SE	17-19	....	....	6	NW
SASKATCHEWAN.									
Battleford	3828	244	22	SE	21	....	4	10	
Prince Albert	....	....	....	....	....	....	....	....	
Swift Current	7236	487	32	NW	13	1	11	13	
Qu'Appelle	7365	540	32	SE	2	1	9	9	S,SW
MANITOBA.									
Le Pas	3787	243	23	NW	18	....	2	7	S,NW
Winnipeg	6154	550	31	SE	2	1	7	9	
ONTARIO.									
Port Arthur	6537	463	32	N	7	1	10	11	N
White River	3616	303	17	N	24	....	....	10	
Cochrane	5907	562	26	N	25-26	....	5	15	
Parry Sound	6312	419	22	SW	5	....	7	11	SE,NW
Southampton	8716	581	29	N	25	....	3	14	E,NE
*a*Woodstock	6684	504	29	SW	11	....	11	10	NW,SW
Toronto	9280	580	46	NE	1	4	9	15	N,W
*b*Kingston	7153	547	34	NE	1	3	5	14	N,NW
Stonecliffe	3323	303	20	....	28	....	1	6	
Ottawa	....	....	....	....	....	....	....	....	
*c*Guelph	4569	487	25	NW	26	....	7	3	NW
Long Point	10556	880	54	NE	1	7	11	10	NE,SW
Agincourt	7660	479	28	NW	26	....	13	12	NW,E
QUEBEC.									
Montreal	6537	....	....	....	....	....	....	....	
Sherbrooke	5215	399	25	NW	12	....	9	10	W
*b*Quebec	8594	672	44	NE	2	8	9	6	NE
Father Point	9386	1051	61	NE	26	5	12	8	NE,SW
Anticosti, SW	....	....	....	....	....	....	....	....	
Harrington	....	....	....	....	....	....	....	....	
NEW BRUNSWICK									
Pt. Escuminac	8808	533	50	W	1	6	12	8	NW,NE
Fredericton	4176	339	24	NW	13	....	4	12	NW
St. John	8156	530	35	NW,SE	13-25	3	13	7	NW
Pt. Lepreaux	9697	620	37	SW	12	7	13	6	NE,SW
NOVA SCOTIA									
Yarmouth	7879	524	35	S	6	3	11	14	NE
Wolfville	6360	432	32	S,SE	6-25	4	8	11	N,S
Halifax	8309	558	35	SW,NW	6-8-12	6	10	8	NE,W
Sable Island	14147	1038	47	NW	19-21	15	8	5	NW
Flat Point	8905	743	50	NE	1	7	8	9	NE
PRINCE EDWARD ISLAND									
Charlottetown	5114	333	24	SE	25	....	5	14	NE

a Record for 25 days. *b* Record for 27 days. *c* Record for 16 days

TEMPERATURE AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA. FEB., 1915.

*Stations not furnished with Registering Thermometers.

STATION.	Latitude N.	Longitude W.	Elevation above sea level, in feet.	Temperature.								Precipitation.							
	° ′	° ′		Mean.	Difference from average.	Yr's Observations.	Highest.	Date.	Lowest.	Date.	Mean daily range.	Amount	Difference from average.	Heaviest fall in month.	Days with .01 or more.	No. of fair days.	No. of auroras.	No. of thunderstorms.	No. of fogs.
British Columbia—																			
S. Vancouver Island																			
Alberni (Beaver Creek)....	49 15	124 49	300	40.8	+ 3.1	19	58 0	28	25 0	19-20	13 5	8 52	+0 06	1 40	18	10	..	..	..
Clayoquot	49 11	125 55	27	42 1	+ 1 4	15	55.0	20	30.0	4-19	10.5	10.48	−2 50	1.59	23	5		..	..
Clo-oose	49 40	124 50	....	42.5	—	3	54 0	8	30.0	12-16	12.6	10 00	—	1.45	20	8		..	..
Cobble Hill	48 42	123 37	33	39 9	—	2	53 0	25	27 0	18	13 6	2 10	—	0 43	14	11	..	..	..
Cowichan (Tzouhalem)	48 25	123 42	170	42.1	—	9	52 0	8-28	26 2	19	13 6	2 85	—	0.68	17	11	..	..	..
Departure Bay	49 40	124 0	....	41 1	—	2	51 2	7	28.2	19	10 6	3 27	—	0.73	16	12	..	..	..
Entrance Island	49 12	123 56	....	43.3	—	1	52 0	7	35 0	19	5 4	2 66	—	0 83	14	11	..	..	..
Gillis Bay	49 40	124 32	.....	40 1	—	2	53 0	7	26 5	19	10 1	2 81	—	0.37	14	14	..	..	..
James Island	48 30	123 14	.....	43 8	—	2	58 0	10	31 0	21	9 5	1 03	—	0 46	11	17	.	..	..
Ladysmith	48 57	123 39	..	40.6	—	2	54.0	8	28 0	12-18	11 5	3 31	—	0 90	15	13	..	..	
Lazo (Little River)	49 44	124 54	12	40 3	—	1	53 0	7	25 0	19	9.9	5 46	—	0.55	15	12	..	..	1
Nanaimo	49 10	123 37	125	41 9	+ 3 1	14	52 7	7	23 0	19	9 5	3.27	−2 16	0.74	16	12	..	..	1
Nanoose Bay	49 17	124 12	130	36 6	—	3	56.0	7	27 0	8 13	11 8	3 89	—	0.73	13	12	..	..	..
Qualicum Beach	49 20	124 20	.....		—	2							—				..	..	..
Salt Spring Island	48 50	123 20	.....	40 5	—	6	51 0	20-25	29 0	13	10.9	2 80	—	0 60	18	10	..	..	1
Shawnigan Lake	48 37	123 41	..	39 5	—	2	50 0	7-24	27 0	13-19	12.1	2.07	—	0 24	19	9	..	..	..
Sidney	48 27	123 27	200	41 2	—	1	51 0	7-24	31 0	13	13 1	1 60	—	0 35	16	12	..	..	..
Sooke	48 41	123 44	25	42.1	—	5	56 0	9	29 0	13-14	12 8	2 41	—	0 35	16	12	..	..	1
Ucluelet	48 58	125 32	.. ..	41 9	—	1	56 0	7	27 0	18	12 6	12 57	—	1 31	22	6	..	1	..
Victoria	48 24	123 19	85	43.3	+ 3 0	21	52 2	9-27	34 0	19	8 7	0 98	−2 55	0.23	15	13	...	..	..
N. Vancouver Island																			
Alert Bay	50 33	127 0	.....	....	—	2	....	...	....			....	—	....	.	..	..	..	..
Campbell Lake	.. ..	...	....	...	...			...	....								..	..	..
Holberg	50 39	128 18	...	41 0	—	6	56 0	24	31 0	17-20	11 0	14 73	—	2 32	23	5	..	..	..
Mary Island	50 8	125 6	25	42 2	—	1	54 0	7	29 0	19	9 9	5 37	—	0.71	21	7	..	..	..
Quatsino	50 32	127 40	..	40 4	+ 2 4	19	54 0	20	25.0	19	12 9	9 90	−1.19	1 45	18	10	..	..	..
Triangle Island	50 52	129 5	680	.. ..	..		..	..	....	.....	.	......	.. ..	....	..	..	..	..	..
Lower Fraser River																			
Agassiz	49 14	121 31	52	41.0	+ 4 2	24	55 0	20	25.0	14	14 5	5 67	−0 11	0.80	13	15		..	.
Britannia Beach	40 39	123 5	165	—	—	2	50.0	2	—	—	—	6 84	—	0 83	18	10		..	
Chilliwack	49 10	121 57	21	41 3	+ 3 1	13	56 0	20	27.0	14	12 1	3.39	−2 99	0.64	17	11	..	..	2
Hope	49 25	121 25	500	39 3	—	5	57 5	24	25 5	14	13 0	3 59	—	0.83	9	19	..	..	..
Ladner	49 05	123 4	....	43 9	+ 6 5	15	69 0	9	30 0	18-19	10 4	1 85	−2 27	0 40	10	18	..	..	..
New Westminster	49 13	122 64	330	41.3	+ 3 2	28	57 6	8	28.1	19	9 8	4 04	−2 64	0.54	16	12	..	..	1
North Nicomen	49 12	122 2	59	41 7	+ 4 2	23	55 0	8	29 0	14	12 3	4 21	−3.95	0 58	18	10	..	..	..
Ruskin (Stave Falls)	49 16	122 23	125	42 1	—	6	58 0	9	28 0	19	12 4	5 51	—	0 72	21	7	..	..	8
Steveston (Garry Point)	49 21	123 17	..	41 0	+ 3 2	20	53 0	10	28 0	19	11 2	2.62	−1 41	0 42	15	13	..	..	..
Vancouver	19 17	123 5	136	42 5	+ 4.7	14	53 8	8	28 5	19	8 5	4 42	−1 80	0 45	20	6	..	..	2
Lillooet Lake																			
Pemberton Hatchery	50 20	122 33	.....	35 7	—	7	49 0	2	21 0	19	9 8	3.25	—	0 45	17	11	..	..	
Pemberton Meadows	50 29	122 40	....	34 9	—	2	45 0	23-26	15 0	19	11.2	3.69	—	1.00	17	11	..	..	4
Upper Fraser River																			
Babine Lake	55 38	126 26	....	...	—	7		..	—			.	—						
Barkerville	53 02	121 35	4180	25 0	+ 6 1	25	42 0	20	1 0	19	15.2	1.74	−0.85	0.50	7	21	..	..	..
Chilcotin (Big Creek)	51 40	120 50	3100	23 9	+ 6 0	12	44.0	7-16	− 4 0	15	26 8	0 50	−0 25	0 30	3	25	..	..	..
Cranberry Lake (South Frk)	52 50	119 20	2460	...	....	2		...									..	..	..
Fifteen Mile Ranch (Pavilion)	50 50	120 50	.....	37 8	—	2	60 0	20	17 5	22	11.4	0 38	—	0.23	2	26	..	..	..
Fort George	53 55	122 41	.....	24 2	—	3	47 0	25	−16 0	19	22 3	0.10	—	0 10	1	27	..	..	..
Fort St. James (Stuarts Lake)	54 28	124 12	2280	20.1	+ 7 6	20	43 0	26	−13 0	20	25.1	0 84	−0.35	0.30	7	21	3	..	..
Hydraulic	52 42	122 5	...	..	—	3	...	....	...	...	....	....	—	....			..	..	..
New Hazleton	55 15	127 35	.. ..	26.3	—	1	44 0	26	− 4 0	20	19 0	1 34	—	0.25	10	18	..	..	..
Quesnelle	52 59	122 30	1700	28 5	+ 7 4	18	51 0	8	− 1 0	19	23.0	0 15	−0.94	0 15	1	27	..	..	..
Okanagan and Similkameen Valleys																			
Duck Lake Ranch	50 3	119 20	1400	....	...	2	...	...	....	..		....		....					
Hedley	49 35	120 10	1771	34 5	+ 7 0	11	48 0	24	15 0	13	13 3	0 54	−0 67	0 20	6	23	..	..	..
Hedley (Nickel Plate)	49 20	119 59	4500	25 7	+ 4.5	12	45 0	11	4 0	13	21 0	0.60	—	0.30	4	24	..	..	..
Keremeos	49 15	120 0	1372	36 2	—	7	49 5	16	21 0	14	11 4	0 32	—	0.13	5	23	..	..	..
Kelowna (Bankhead Orc'd)	49 54	119 18	..	....	...	..		..		...		...			..	..	..	..	..
Kelowna (Okanagan Mission)	49 15	119 29	1200	34 5	+ 8.8	15	49 0	26	17 0	14	12 1	0 36	−0 74	0 18	4	24	..	..	..
Penticton	49 29	119 35	..	38 4	—	8	49 0	27	20 0	14	11 1	0 44	—	0 14	11	17	..	..	..
Princeton	49 29	120 29	1650	28 9	+ 5 9	20	47 0	26	3.0	14	22 1	0.25	−0 68	0 14	3	25	..	..	..
Richlands	50 18	118 35	....	30 7	—	3	48 0	25	3 0	14	18 3	0 73	—	0.27	7	21	1	..	1
Summerland	49 36	119 40	1100	33 3	—	8	46.0	26	13 0	14	12 3	1.00	—	0 90	4	24			5
Vernon (Coldstream Ranch)	50 14	119 15	1582	31 7	+ 5 8	22	44.0	26	16 0	14-21	11.6	0.56	−0 56	0.14	9	19	..	..	..
West Kootenay																			
Boswell	49 19	116 41	....	35 3	—	2	47 0	27	20 0	14	9 6	0.93	—	0.31	11	17		..	.
Crawford Bay	49 45	116 45	2000	33 6	—	5	45 0	24-27	13 0	13	11.0	2 33	—	0 68	8	20	..	..	1
Creston	49 6	116 33	1985	32 2	—	3	45 0	18-27	10 0	13	12 4	1 32	—	0.30	9	19	..	..	1
East Arrow Park	50 5	117 55	1413	33 5	—	1	48.0	27	14.0	14	11 1	1 30	—	0.50	9	19	..	..	2
Fauquier	49 54	118 6	..	..	—	6	..	....	....	..		. .	—	..			..	..	..
Grand Forks	49 2	118 27	1746	32.4	—	4	44 0	21	8 0	14	10 9	0 99	—	0 60	10	18	..	..	..
Greenwood	49 1	118 6	2400	30 8	—	3	46 0	21-24	− 1 0	13	16 9	1 10	—	0 45	7	21	..	..	..
Howser	50 18	117 0	.	...	....	2		...	. ...	..		...	.. ..		..		..	..	..
Kaslo	49 52	117 0	1752	33 3	—	6	43 0	19	15 0	14	7 9	0 95	—	0 35	4	21	..	..	.
Nakusp	50 11	117 49		31 5	—	3	44 0	27	11 5	14	10 1	1 02	—	0 40	11	17	..	..	3
Nelson	49 29	117 21	1760	30 4	+ 1 9	14	49 0	27	12 0	14	9.8	0 80	−1 51	0.30	6	22	..	..	..
Pend d'Oreille (Waneta)	49 4	117 35	2260	.	—	2	..	....	.. .	.		. ..	—	.		.	..	..	..
Perry Siding	49 5	117 48	1700	33 6	—	2	47.0	27	8 0	13	12 6	1.31	—	0 51	15	13	..	..	..
Rossland	49 5	117 48	3400	32 2	+ 5 0	11	40 0	24	13 0	14	6 3	2 31	+0 08	0 70	13	15	.	.	1
Westley	49 20	117 45	1414	35.6	—	2	45 0	11-27	12.0	14	9 0	1 25	—	0 37	13	15	.	..	8
East Kootenay																			
Baynes Lake	49 13	115 12	2800		—	1			....		....	...	—						
Cranbrook	49 30	115 50	..	29 0	+10 0	11	46.0	18	− 6 0	14	20 7	0 70	−0 78	0 30	4	24	..	..	..
Fernie	49 30	115 3	3305	26 4	—	2	41 0	18	− 7 0	14	18 5	2 86	—	0 80	12	16	.	..	..
Fruitlands (Elko)	49 1	115 5	2684	31 9	+ 0 2	20	48 0	18	5.0	14	12 7	1 14	−0 14	0 40	7	21	..	..	3
Gateway	49 2	115 10	....	29 4	—	1	47 0	19	− 1 0	14	15 8	0.83	—	0.40	3	25	.	..	1
Invermere	50 30	116 2	2650	25 7	—	3	44 0	17	− 5 0	12	20 5	0 30	—	0 25	2	26	.		
Wilmer	50 34	116 14	3300	27 2	—	5	44 0	18	2.0	14	14 6	0.48	—	0.35	4	24	..	.	1

TEMPERATURE AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA, FEB., 1915.

*Stations not furnished with Registering Thermometers

STATION.	Latitude N.	Longitude W.	Elevation above sea level, in feet.	TEMPERATURE								PRECIPITATION			Days with 0.1 or more.	No. of fair days.	No. of auroras.	No. of thunderstorms.	No. of fogs
				Mean.	Difference from average.	Yr's Observations.	Highest	Date.	Lowest.	Date	Mean daily range.	Amount.	Difference from average.	Heaviest fall in month.					
BRITISH COLUMBIA—Con.	° ′	° ′																	
Thompson River																			
Armstrong	50 26	119 11	.....	31.9	—	2	44.0	26	8.5	14	12.6	0.64	—	0.16	6	22	.	..	1
Ashcroft	50 32	119 7	1180	.....	......	..	....	.....	......	.....	....	.....	......	....	..	..	..	..	..
Chinook Cove	51 14	120 10	.....	34.1	—	2	51.0	20-27	17.0	14-21	17.7	0.57	—	0.47	3	25	..	..	..
Edith Lake	.. ..	.....	.....	29.4	—	1	44.0	9-24	5.0	14	18.6	0.46	—	0.18	5	23	..	..	..
Enderby	50 32	119 7	1180	33.3	+ 8.6	14	48.0	24	11.0	13	13.2	0.54	−1.08	0.18	9	19	..	..	1
Glenemma	50 22	119 19	.....	37.5	—	1	50.0	25	18 0	5-14	10.2	1.13	—	0.30	10	18	..	..	..
Harper's Ranch	50 41	120 29	1245	.....	......	..	....	.....	......	....	....	......	......	....	..	..	..	..	..
Kamloops	50 9	120 39	2120	36.8	+10.3	23	51.0	24	24.0	21	10.3	0.00	−0.80	0 00	0	28	..	..	..
Monte Creek	50 35	119 59	1156	32.7	—	2	51.0	26	12.0	14	16.5	Trace	—	Tra'e	0	28	..	..	..
Nicola Lake	50 9	120 39	2120	28.5	+ 4.5	20	43.0	24	10 0	2-11	16.6	0.00	−0.84	0.00	0	28	..	..	..
Salmon Arm	50 42	119 35	1152	32 9	+ 6.6	13	48.0	26	14.0	14	11.9	0.50	−0.97	0.17	6	22	..	..	5
Salmon Arm (Exp. Farm)	50 41	119 12	....	32.7	—	4	44.0	20-27	14 0	13	13.1	0.45	—	0.15	5	23	..	.	..
Tappen	50 45	119 20	1350	35.7	—	8	52.0	24	15.0	14	15.2	0.76	—	0.15	14	14	..	..	3
Tranquille	50 41	120 29	.....	37.2	—	7	53.0	24	24.0	21	11.2	0.10	—	0.10	1	27	..	..	..
Vavenby	51 36	119 45	1450	34.9	—	2	50.0	28	15.0	2	15 3	0.20	—	0.07	7	21	..	..	..
North Columbia River																			
Glacier	51 14	117 29	4072	24 5	+ 6.5	14	36.0	12-26	5.0	14-15	11.5	4.30	−1.99	0.50	14	14	..	..	..
Golden	51 16	116 5	2550	.....	......	..	....	.....	......	.....	....	.....	......	....	..	..	..	..	..
Revelstoke	51 0	118 0	1476	32 0	+ 9.3	15	43.0	22.28	18 0	16-21	10.1	2.18	−2.36	0.70	9	19	..	..	..
North Coast																			
Bella Coola	52 40	126 54	150	35.5	+ 6.5	16	51.0	5-28	11.0	19	15.5	1.53	−1.34	0.70	7	21	..	..	1
Mill Bay	55 0	133 0	.....	36.1	—	1	49.0	28	25 0	18	10 3	4 95	—	1.40	11	17	..	..	..
Prince Rupert	54 18	130 18	170	39 9	—	6	56.0	28	26.0	20-21	10.3	7.57	—	1.33	20	8	..	..	..
Stewart	56 1	130 1	215	28.7	—	5	40 0	24-26	11.0	19-20	11.1	3 38	—	1.08	11	17	..	..	..
Terrace	54 30	128 30	545	34.2	—	3	48.0	27	23.0	18-20	9.1	2.36	—	0.50	9	19	..	..	..
Welcome Harbour	53 55	130 22	.....	......	......	..	....	.....	......	.....	....	......	......	....	..	..	..	..	1
Queen Charlotte Islands																			
Ikeda Bay	52 17	131 7	5	39.8	—	7	52.0	27	29.0	16	10.4	4.39	—	1.07	10	18			..
Massott	53 58	132 9	10	37.7	+ 0.4	18	48 0	12	28.0	12-17	10.9	4 69	+0.63	0.76	19	9	..	..	..
Yukon Boundary																			
Atlin	59 35	133 38	2240	7.1	—	9	31.5	10	−19 0	22	15 7	0.90	—	0.50	6	22	5	..	2
YUKON—																			
Carcross	60 11	134 34	2171	2.7	—	8	34.0	20	−27.0	17	22.6	0.32	—	0.15	4	24	..	..	..
Dawson	64 4	139 29	1200	−11.6	+ 2.9	14	9.0	10-11	−37.0	17	15.6	0.60	−0.19	0.50	1	27	..	..	..
ALBERTA—																			
N. Saskatchewan River																			
Campsie	54 8	114 42	.....	11.3	—	3	37 4	15	−19.7	18	29.0	0.23	—	0.20	3	25	7	..	..
Coronation	52 7	111 22	.....	......	......	..	....	.....	......	....	....	.....	.....	....	..	..	..	..	..
Daysland	52 52	112 17	.....	12.4	—	8	38.0	16	−10.0	21	25 1	0.10	—	0.10	1	27	..	..	..
Edmonton	53 33	113 30	2158	15.3	+ 4.4	30	41.0	15	−13.0	18	24.7	0.02	−0.72	0.02	1	27	5	..	2
Endiang	52 0	112 0	2795	10.8	—	5	37 0	17	− 8.4	23	19.0	0.30	—	0.30	1	27	..	..	..
Halkirk (Emsburg)	52 17	112 10	.....	10 7	—	7	30.0	16-28	− 9.0	21	22.1	0.15	—	0.10	2	26	2	..	5
Hardisty	53 42	110 40	.....	10.0	—	1	34.0	17	−10.0	20	23.3	—	—	—	—	—	5	..	..
Lloydminster	53 18	110 0	.....	.....	......	..	....	.....	......	....	....	.....	......	....	..	..	..	..	..
Loveland	52 30	111 59	.....	11.1	—	5	37.0	16-17	−14.0	21-22	24.6	—	—	—	—	—	..	..	..
Pakan	54 0	112 3	.....	.....	......	..	....	.....	......	.....	....	.....	......	....	..	..	..	..	..
Provost	52 20	110 15	.....	8 0	—	1	31.5	16	−20.0	20	21.9	0 50	—	0.15	4	24	2	..	..
Ranfurly (Waitefield)	53 29	111 38	2000	9 9	+ 3 3	10	33 5	15	−11 0	3	22.9	0.07	−0.48	0.07	1	27	7	..	5
Sedgewick	52 47	111 41	.....	9.0	—	2	25 0	5	0.0	13-28	4.9	—	—	—	—	—	..	..	..
Sion	53 54	114 15	.....	15 1	—	3	37.0	15	−17 0	19	27.9	0.30	—	0.20	4	24	7	..	1
Twin Lakes	53 22	109 35	.....	24.9	—	1	45.0	16	2.0	13	18.8	1 55	—	0.40	6	22	..	..	..
Vermilion	53 22	110 50	.....	5 6	—	2	28.0	7	−19.0	18	25.1	Trace	—	Tra'e	0	28	..	..	..
Westina	51 39	111 5	....	8.1	—	2	31.0	17	−15.0	21	21.9	—	—	—	—	—	..	..	..
Wetaskiwin	52 58	113 23	2480	.....	......	..	....	.....	......	.....	....	......	.....	...	..	..	..	..	..
The Red Deer River																			
Alix	52 24	113 10	2585	16.0	—	10	44.0	24	−11 0	14	29.9	0.00	−0.46	0.00	0	28	..	..	1
Alsask	51 20	109 55	.....	10.6	—	2	39.0	18	−14.0	21	21.4	0.40	—	0.20	2	26	..	..	5
Clemens	51 15	114 44	.....	......	......	2	....	.....	......	.....	...	......	......	....	..	..	..	..	..
Delia	51 38	112 26	.....	.....	......	..	....	.....	......	.. ..	....	.....	......	....	..	..	..	..	..
Didsbury	51 40	114 8	3300	23.1	+ 6.4	13	46.0	16-17	4 0	14	20.1	0.40	−0.05	0.30	2	26	..	..	..
Empress	50 55	110 5	.....	......	......	..	....	.....	......	.. ..	....	.....	......	....	..	..	..	..	..
Harmattan	51 45	114 23	3500	18.3	—	8	44.0	6-13	−11 0	13	30.5	0.10	—	0.10	1	27	..	..	..
Hillsdown	52 14	113 29	2940	16.6	+ 4.6	12	40 6	17	− 3.0	2	19.7	0.10	−0.52	0.05	2	26	3	..	..
Lacombe (Ex. Farm)	52 58	113 44	2783	10.2	—	11	42.8	15	− 6.6	2-4	27.2	0.03	—	0.03	1	27	..	..	1
Moose (Tyrol)	51 15	110 39	.....	......	......	..	....	.....	......	.....	....	......	......	....	..	..	..	..	..
Olds	51 46	114 5	.....	......	......	..	....	.....	......	.....	....	......	......	....	..	..	..	..	..
Perbeck	51 58	113 5	.....	12 8	—	2	40.0	16	− 9.5	21	20.2	0.20	—	0.15	2	26	4	..	2
Red Deer	52 16	113 49	28 06	20.0	+ 6.7	14	41.0	15	−10.0	14	27.6	—	—	—	—	—	..	..	..
Rosedale	51 22	112 31	.....	12 2	—	1	44 5	17	− 8 6	16	22.8	—	—	—	—	—	..	..	..
Springdale	52 51	110 12	.....	16.3	—	2	40.5	16	−15.0	13	27 1	0.05	—	0.03	2	26	..	..	..
The Bow River																			
Bassano (White Farm)	50 50	112 19	.....	12.2	—	1	41.0	18	−12.0	1	18.0	0.30	—	0.30	1	27			..
Brooks	50 34	111 54	.....	—	—	3	—	—	—	—	—	1.20	—	0 65	8	25	..	..	..
Calgary	51 2	114 2	3427	24.4	+10.6	29	46.0	12	0.0	14	20.8	0.23	−0.33	0.13	2	26	..	.	1
Claresholm	50 2	113 35	.....	19.0	—	2	45.0	10	− 5.0	14-19	26 5	0.66	—	0 31	4	24	..	..	..
Expanse Coulee	50 7	112 8	.....	15.6	—	2	40.0	17	−14.0	12	17.0	1.12	—	0.50	5	23	..	..	3
Gleichen	50 59	112 54	2962	......	......	..	....	.....	......	.....	....	......	......	....	..	..	..	..	..
High River	50 35	113 53	3394	... ..	......	..	....	.....	......	.....	....	......	......	....	..		..	..	..
Lawrence (Parkland)	50 16	113 26	3500	......	......	..	....	.....	......	.....	....	......	......	....	..	..	..	..	..
Lethbridge (Exp. Farm.)	49 43	112 51	2961	19 9	+ 0.7	8	47.2	18	− 4 0	1	23.4	0.94	+0.40	0 33	9	19	..	..	..
Lundbreck	49 34	114 8	.....	24.0	—	2	44 0	18	− 4.0	14	21.9	0.73	—	0 20	7	21	..	..	..
Macleod	49 44	113 24	3128	.....	......	20	....	.....	......	.....	....	.....	......	....	..	..	..	..	..
Medicine Hat	50 1	110 57	2143	22 5	+ 9.9	30	43.0	17	− 9.0	14	20 2	1.15	+0 54	0.60	4	24	..	..	..
Medicine Hat (Ex Ferm)	50 5	110 38	.....	17.1	—	2	41 0	17	− 8 0	28	19.3	0.80	—	0 60	2	26	..	..	..
Okotoks	50 43	113 59	.....	22.8	—	2	45 0	16	0.0	14	16.4	0.45	—	0 25	3	25	..	..	5
Pekisko	50 28	114 14	.....	24.5	—	1	50.0	9	− 5.0	14	24.1	1.35	—	0.53	4	24	..	..	1
Pincher Creek	49 28	113 58	.....	26 8	+12.1	16	46.0	7	1.0	14	16 2	1.73	+0.85	0 60	7	21	..	..	.
Ronolane	50 5	111 34	2350	16 1	—	2	41 0	17	− 7.0	14	18 8	1 50	—	0 80	2	26	..	..	5
Strathmore	51 3	113 23	.....	16.7	—	3	39.6	16	− 6.8	13	17.6	0.45	—	0 30	3	25	..	..	..
Suffield	50 13	111 9	.....	—	—	2	40.0	18	—	—	—	1 00	—	0.60	3	25	..	..	..
Sundial	50 6	112 54	.....	19.2	—	4	43.5	8	− 3.0	11	17.6	—	—	—	—	—	..	..	..

TEMPERATURE AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA, FEB., 1915.

*Stations not furnished with Registering Thermometers.

STATION.	Latitude N.	Longitude W.	Elevation above sea level, in feet.	TEMPERATURE.								PRECIPITATION.							
				Mean.	Difference from average.	Yr's observations.	Highest.	Date.	Lowest.	Date.	Mean daily range.	Amount.	Difference from average.	Heaviest fall in month.	Days with .01 or more.	No. of fair days.	No. of Auroras.	No. of thunderstorms.	No. of fogs
ALBERTA—Continued	° ′	° ′																	
Rocky Mountains																			
Banff	61 10	115 34	4542	23.5	+ 6.6	15	43.0	17	− 8.5	14	23.1	0.75	−0.06	0.33	6	22	..	..	..
Brazeau Forest (Coal Spur)	49 40	114 80	4226	......	.....	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Canmore	54 8	114 30	.....	......	.....	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Lake Louise	51 23	116 8	.....	14.5	—	1	37.8	18	−18.8	14	30.0	0.88	—	0.18	12	16	..	..	..
Athabasca River																			
Athabasca Landing	54 43	113 17	1650	10.4	+ 3.6	12	40.0	15	−27.0	18	30.7	0.20	−0.12	0.15	2	26	..	..	..
Edson	53 33	116 25	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Jasper	52 53	118 9	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Lunnford	54 33	114 19	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Pembina	54 12	114 0	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Peace River																			
Beaver Lodge	55 20	119 24	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Dunvegan	55 56	118 35	1305	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Fort Vermilion	58 27	116 3	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Fort Vermilion (2)	58 21	115 33	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Grande Prairie	......	......	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
Peace River Crossing	56 15	117 16	.....	......	......	..	.....	.....	......	.....	....	......	......	....	..	..	..	..	..
SASKATCHEWAN—																			
Qu'Appelle River																			
Broadview	50 23	102 33	1960	.....	......	..	....	....	......	....	...	......	......	....	..	..	..	..	..
Brownhill (Grenfell P.O.)	50 23	102 53	1957	18.0	+15.3	15	37.0	16	− 6.0	5	16 3	0.40	+0.08	0.30	2	26	..	..	1
Buchanan	51 42	102 45	....	......	......	.	....	....	.....	....	...	......	......	....	..	..	..	..	..
Caron	50 28	105 53	1841	18.0	—	1	43.0	17	− 6 0	4-6	19.4	0.00	—	0.00	0	28	..	..	..
Crescent Lake	50 59	102 25	1658	11.6	+11.4	17	31.2	18	−18.4	1	21 2	0.36	—	0.17	6	22	1	..	4
Estevan	50 69	103 4	1858	17.8	+17.5	11	35.0	20	− 5 0	5-6	16 1	—	—	—	—	—	..	..	..
Fort Qu'Appelle	50 47	103 47	2115	17.4	—	3	45 1	17	− 7.2	15	19.3	0.35	—	0.18	5	23	1	..	..
Hubbard (Drumegue)	51 5	103 24	.....	12 2	—	6	34.0	18	−13.0	5	15 8	0.40	—	0.20	3	28	..	..	..
Humboldt	50 12	105 9	.....	15.5	—	7	40.0	17	− 9.0	3	17.9	0.08	—	0.05	2	26	..	..	..
Imperial	51 22	105 23	.....	18.8	—	4	41.6	17	− 8.0	14	20.5	—	—	—	—	—	..	..	..
Indian Head	50 28	103 40	1924	16 8	+16.7	26	37 0	17	− 8.0	5	18.0	0.53	+0.03	0.40	3	25	..	..	..
Kamsack	51 30	101 62	.....	......	......	..	....	....	.....	....	...	......	......	....	..	..	..	..	..
Manor	49 43	102 2	2064	14.2	—	5	34.0	27	− 8.0	15	13 3	0.40	—	0 40	1	27	.	..	.
Moose Jaw	50 21	105 35	1759	20.2	+17.5	20	46.0	17	− 4 0	6	19 5	0.06	−0 17	0.02	3	25	..	..	1
Moosomin	50 0	101 37	1884	......	......	12	....	....	.....	....	...	......	......	....	..	..	..	..	..
Muenster (St. Peter's Mon.)	52 0	105 0	1870	13.5	+15.3	10	32 0	16	−10.0	5-7	20.5	0.15	−0.16	0.15	1	27	3	..	3
Pense (Gatesgarth.)	50 20	105 0	1879	16.7	+13.4	17	40.0	23	− 7 0	4	19 3	Trace	−0.34	Tra'e	0	28	..	..	..
Pilger	62 25	105 9	.....	12.7	—	4	35 0	17	−11.0	5-22	20.6	0 04	—	0.04	1	27	..	..	..
Qu'Appelle	50 30	103 47	2115	18.3	+17 0	30	39 0	17	− 6.0	6	15 0	0.44	−0.49	0.26	6	22	2	..	3
Regina	50 27	104 37	1885	16.6	+18 2	29	40.0	17	− 9.0	7	17.1	0.16	−0.13	0.09	3	25	..	..	1
Stoney View	51 29	103 4	.....	.....	......	..	....	....	.....	....	...	......	......	....	..	..	..	..	..
Whitewood	50 18	102 16	.....	15 6	—	2	37 0	17	−10 0	5	14 8	0.35	—	0 20	3	25	..	..	4
Yarbo (Fairfield)	50 39	102 4	....	7.8	—	8	30.0	13	−19 5	3	25.1	—	—	—	—	—	..	..	..
Yellow Grass	49 49	104 9	.....	17.2	—	4	46.0	17	− 6 0	4	18 0	—	—	—	—	—	..	..	..
Yorkton	51 11	102 29	.....	10.8	—	6	32.0	3	−30.0	1	21.6	—	—	—	—	—	..	..	..
S. Saskatchewan River																			
Chaplin	50 26	106 39	2202	16.4	+14.0	29	40.0	17	− 2.0	7	19.9	0.08	−0.39	0.05	2	26	..	..	..
Kindersley	51 28	109 9	.....	......	......	..	....	....	.....	....	...	......	......	....	..	..	..	..	..
Klintonel (Divide)	49 38	108 63	3500	18.2	—	8	38.0	17	− 3.2	14	16.3	0.36	—	0.12	7	21	..	..	..
Kelvinhurst (Nashlyn)	51 46	108 10	.....	....	......	4	.....	....	....	....	...	......	......	....	..	..	..	..	..
Larchmount (Pambrum)	49 21	109 29	2500	15 3	—	4	49 0	10	− 5.0	8	18 6	0.35	—	0.15	3	25	..	..	2
Outlook	51 28	107 6	.....	13.7	—	1	43 0	16	− 6 0	10	16.6	0.05	—	0.05	1	27	..	.	1
Rathmullen	51 20	108 57	.....	9.2	—	6	32.5	18	−10.5	1	16 4	0.03	—	0.03	1	27	..	..	..
Swift Current	60 20	107 45	2439	18 9	+10.2	29	40 0	17	3.0	14-25	16.4	0.16	−0.49	0 08	5	23	..	..	4
Wapashoe	50 4	109 19	2400	16.5	—	1	41.0	18	− 6 0	14	22 4	0.45	—	0.23	6	22	..	..	..
Willow Bunch	49 24	105 38	.....	20.1	—	3	45 0	8	− 8.0	11	18 2	—	—	—	—	—	..	..	6
N. Saskatchewan River																			
Anglia	51 65	101 10	.....	10.4	—	3	36.0	17	−12 0	1	18.5	Trace	—	Tra'e	0	28	3	..	3
Battleford	52 41	108 20	1620	13 8	+13.2	24	35.0	17	−15.0	21	21.2	0.12	−0.31	0.06	2	26	..	..	..
Lloydminster	53 18	110 0	.....	12.4	—	2	31.0	18	−12 0	18	24.0	Trace	—	Tra'e	0	28	..	..	..
Luseland	52 6	109 34	.....	9.3	—	4	28 0	17	−18.0	21	19.0	0.15	—	0.10	2	26	..	..	8
Meadow River	......	......	.....	....	......	..	.....	....	.....	....	...	......	......	....	..	..	..	..	..
Onion Lake	63 62	109 69	.....	12.5	—	8	27 0	5	−14.0	22	15.1	—	—	—	—	—	..	..	..
Prince (Meota)	61 0	108 20	1700	7.0	—	9	30 0	1	−33 0	21	24.0	Trace	—	Tra'e	0	28	1	..	2
St. Walburg	53 36	109 9	.....	6 5	—	3	27.0	13	−18.0	20	22.7	0.05	—	0.05	1	27	2	..	..
Scott (Ex. Farm)	51 69	109 30	.....	7.7	—	4	30.0	17	−10.0	11	22.7	0.15	—	0.10	2	26	..	..	..
Waseca	63 6	109 29	.....	8.3	—	8	31.0	17	−15.0	15	20 9	0.35	—	0.15	4	24	4	..	..
The Saskatchewan Forks																			
Halcyonia	62 30	107 5	1800	12.9	—	1	45.0	12	−18 0	7	21 3	0.10	—	0.10	1	27	..	..	..
Melfort	52 47	104 30	.....	12.4	—	6	36.0	16	−12 0	4	20.7	0.25	—	0.10	4	24	..	.	2
Prince Albert	53 10	106 0	1432	12.1	+12.5	30	33 0	17	−12.0	21	15 0	0.25	−0.48	0.14	3	25	..	..	..
Rosthern	52 40	106 20	1657	8.8	—	5	27.9	24	−13.3	1	17.8	0.50	—	0.40	2	26	..	..	..
Saskatoon	52 15	106 30	1671	11.0	+10.0	15	31.0	17-18	−16.0	1	16 5	0.30	−0.12	0.20	3	25	..	..	..
Lower Saskatchewan River																			
Lost River	53 17	104 21	.....	10.5	—	5	37.0	18	−12.0	4-5	19.5	—	—	—	—	—	..	..	..

TEMPERATURE AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA, FEB., 1915.

* Stations not furnished with Registering Thermometers

STATION.	Latitude N.	Longitude W.	Elevation above sea level, in feet.	TEMPERATURE. Mean.	Difference from average.	Yr's observations	Highest	Date.	Lowest.	Date.	Mean daily range.	PRECIPITATION. Amount.	Difference from average.	Heaviest fall in month.	Days with .01 or more.	No. of fair days	No. of auroras.	No. of thunderstorms	No. of fogs.
MANITOBA—	° ′	° ′																	
Qu'Appelle and Assiniboine Rivers																			
Boissevain	49 14	100 1	1703	..	..	..	..		..		..	..	..	..	..	..	..	..	..
Brandon	49 51	99 57	1170	13.5	+12.8	27	32.7	17	−20.0	1	16.5	0.15	−0.71	0.15	1	27	1	..	1
Carman	49 31	98 0	872	..	..	..	..		..	..	..	....	....	..	..	..	..	..	..
Cypress River	49 33	99 3	1232	..	..	..	..		..			....	....		..	..	..	..	..
Hamiota	50 12	100 33	....	11.5	—	1	29.0	19	−14.0	5 6	18.4	—	—	—	—	—	..	..	2
*Hillview	49 55	100 33	1400	13.6	+15.9	29	28.0	14-21	−15.0	7	—	—	—	—	—	—	..	..	..
Minnedosa	50 15	99 50	1699	13.1	+12.5	31	34.0	16	−18.6	1	17.8	0.20	−0.37	0.12	5	23	4	..	5
Ninette	49 24	99 38	1363	14.7	—	4	35.0	16	−14.0	1	14.6	—	—	—	—	—	..	..	..
Ninga	49 14	99 51	1649	14.1	—	5	35.0	16	−15.0	5	16.6	—	—	—	—	—	..	..	..
Pierson	49 11	101 5	1531	..	..	..	..				..	....	....	....	..	..	..	..	..
Pipestone	49 34	100 58	1400														..	..	..
Portage la Prairie	49 57	98 17	830	10.9	+9.2	26	32.0	18	−15.0	1	17.1	0.55	−0.10	0.25	4	24	..	..	..
Portage la Prairie (2)	49 56	98 17	.....									....	....	....	..	..	..	..	..
Russell	50 59	101 20	....	10.8	+15.8	21	28.0	17	−14.0	15 16	20.6	—	—	—	—	—	..	..	..
St. Alban's (Treesbank)	49 42	99 33	1180	15.4	+16.4	31	36.5	16	−19.0	1	21.5	0.19	−0.62	0.13	6	22	2	..	..
Souris	49 37	100 14	....	11.8	—	3	34.0	16	−12.3	5	16.4	0.09	—	0.05	3	25	..	..	..
Swan Lake	49 25	98 45	...	13.2	—	1	33.0	17	−14.0	1	16.2	0.08	—	0.05	2	26	..	..	..
Treherne	49 36	98 40	1212	14.5	+14.6	20	33.0	16-18	−14.0	1	16.7	0.26	−0.62	0.15	5	23	..	..	6
Virden	49 51	100 55	1444	..	..	..		...	..	...	..	....	..	..	..	..	..	..	..
The Red River																			
Almasippi	49 14	98 20	....	14.3	+11.7	13	45.0	14	−15.0	6	21.0	0.20	−0.61	0.10	2	28	..	..	..
Morden	49 11	98 2	978	18.1	+13.2	11	36.0	18	−8.0	5-6	22.6	0.40	−0.31	0.40	1	27	1	..	12
Oak Bank	49 57	96 46	800	14.7	+17.0	18	37.5	17	−13.5	6	14.4	1.20	−1.26	0.50	3	25	..	..	..
Selkirk	50 9	96 46	..					...	...		....		....				..	..	..
Stony Mountain	50 40	97 14	803	12.5	+8.0	34	36.0	18	−16.0	6	20.1	0.55	−0.32	0.50	2	26	..	..	3
Winnipeg	49 53	97 7	760	14.7	+15.6	11	37.7	17	−13.3	6	15.9	1.06	+0.37	0.60	6	22	1	..	3
Dauphin Lake and River																			
Berens River	52 18	97 23	710	8.9	—	9	37.0	18	−29.0	6	21.1	0.10	—	0.10	1	27	..	..	.
Dauphin	51 8	100 2	957	11.8	+10.4	10	30.0	3 21	−14.0	1	19.1	0.90	—	0.90	1	27		..	2
Moose Horn Bay (Aitkensville)	51 15	99 33	810	8.2	—	5	28.4	18	−21.9	1	19.6	0.81	—	0.30	9	18	2	..	3
Lower Saskatchewan River																			
Le Pas	53 49	101 15	860	9.8	—	5	37.0	17	−20.0	5	20.8	0.07	—	0.05	2	26	1	.	..
ONTARIO—																			
The Lake Superior Districts																			
Rainy River																			
Atikokan	48 44	91 20	..									....	...				..	..	..
Dryden	49 48	92 54	...	13.0	—	2	40.2	22	−21.0	27	26.0	1.98	—	0.84	9	19	1	..	..
Fort Frances	48 36	93 25	...	20.3	—	2	44.0	20	−8.0	1	29.1	0.92	—	0.51	5	23	..	..	..
Ignace	49 21	91 34	..	11.7	—	2	49.0	21	−20.0	9-16	26.7	2.15	—	0.70	3	25	..	..	..
Kenora	49 48	94 32	1102	16.8	+13.8	16	35.0	18 20	−13.0	1	12.8	0.80	+0.65	0.70	2	26	4	..	3
Mine Centre	48 44	92 22	....	9.4	—	1	38.5	16	−18.0	27	7.6	0.52	—	0.40	4	24	..	..	..
Rainy River	48 47	94 30	.			..	....	...	......	..	.	......	..	....	..	..	..	..	..
Shoal Lake	49 37	95 6	...			2	.	...				.....			..	..	..	..	..
Sioux Lookout	50 8	91 52	..	16.6	—	2	38.0	21	−27.0	27	25.8	2.00	—	0.70	6	22	5	..	2
Thunder Bay																			
Heron Bay	48 18	86 16		15.2	+7.6	17	40.0	14	−26.0	1	22.4	1.90	+0.45	1.10	5	23	..	..	..
Kakabeka Falls	48 29	89 26	912	14.7	—	7	40.0	21	−23.6	27	25.8	1.00	—	0.45	5	23	..	..	..
Nipigon	49 0	88 15	..	16.1	+15.5	13	38.0	21	−20.5	1	19.9	1.40	−0.22	0.74	6	22	..	..	..
Oscar	49 15	90 46	..	5.5	—	1	38.0	20	−27.0	26	16.1	3.70	—	2.50	5	23	..		..
Port Arthur	48 27	89 12	644	20.0	+12.6	34	38.0	21	−16.0	1	18.0	0.79	+0.28	0.33	5	23	..		..
Savanne	48 55	90 18	1506	13.7	+13.1	14	48.0	20	−28.0	15	21.8	0.70	−0.61	0.40	3	25	..	..	..
Schreiber	48 50	87 15	933	11.8	+10.1	15	36.5	21	−21.8	1	19.9	2.09	—	1.29	4	24	1	..	1
Algoma																			
Bisco	47 40	82 11	1333	13.0	—	2	43.2	21	−18.9	1	19.7	1.12	—	0.61	9	19	..	..	..
Bruce Mines	46 18	83 55	595		.	.	...	...	...			....	....	...	..	..	..	..	..
Chapleau	47 48	83 28	.	..			...	....	...		...	....		..	..	..	..	..	..
Copper Cliff	46 30	80 59	.				.	...	...			....	.....	...	..	.	..	..	..
Grassett	48 29	84 29	.					...	...			.....	....			..	..	..	..
Porcupine	48 35	85 10	1252					..				..	..		..		..	..	..
Providence Bay	45 40	82 14	.	25.1	—	4	40.0	14-15	−2.0	2-3	9.7	0.27	—	0.27	1	27	..	..	..
Timmins (Wawaitin Falls)	48 40	81 30	885	9.5	—	3	47.0	22	−28.0	28	28.6	1.67	—	0.50	9	19	3	..	..
Turbine	46 18	81 35	685	..	—	1		..									..	..	..
White River	48 35	85 16	1248	10.4	+9.2	26	42.0	20	−33.0	1	29.2	0.70	−0.75	0.30	4	24	..	..	..
Nipissing																			
Cochrane	49 2	81 0	946	11.5	—	4	43.0	20	−35.0	1	23.6	1.50	—	0.60	7	21		..	..
Haileybury	47 29	79 39	687	15.3	+6.3	20	45.7	21	−19.6	1	18.4	1.11	−0.83	0.30	13	15		..	..
Iroquois Falls	48 45	80 40	850	8.9	—	2	44.5	21	−28.0	1-2	26.7	1.51	—	0.45	10	18	..	..	..
Montreal River	47 8	79 29	.	14.9	—	5	47.0	21	−20.0	13	27.0	0.95	—	0.30	7	21	..	..	..
Upper Ottawa River																			
Rutherglen (Lake Talon)	46 15	74 48		15.6	+4.5	21	41.5	21	−14.0	12	20.3	3.48	+1.72	2.24	8	20	..	..	1
Stonecliff (Rockliffe)	46 9	78 6	557	16.7	+8.1	37	42.0	20	−20.0	10	20.6	1.70	+0.05	0.30	8	20	..	..	..

TEMPERATURE AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA, FEB., 1915.

* Stations not furnished with Registering Thermometers.

STATION	Latitude N.	Longitude W.	Elevation above sea level in feet.	Temperature: Mean.	Temperature: Difference from average.	Temperature: Yr's Observations	Temperature: Highest.	Temperature: Date.	Temperature: Lowest.	Temperature: Date	Temperature: Mean daily range.	Precipitation: Amount	Precipitation: Difference from Average.	Precipitation: Heaviest fall in month.	Days with .01 or more.	No. of fair days.	No. of auroras.	No. of thunderstorms.	No. of fogs.
ONTARIO—Continued—																			
Upper St. Lawrence and Lower Ottawa Rivers	° ′	° ′																	
Almonte	45 12	76 13	390	19.5	—	3	44.0	15	−17.0	4	16.8	2.35	—	0.40	10	18	..	..	..
Bloomfield	43 59	77 21	260	.....	......	15	....	.....	......	....	....	....	......	....	..	..	..	..	..
Hillior	44 0	72 22	.....	23.0	—	4	43.0	20	− 6.0	2-4	14.3	3.60	—	1.20	5	23	..	..	..
Kingston	44 13	76 29	285	24 1	+ 6.5	22	45.0	24	− 4 9	2	14.7	1.64	−0.45	0.58	11	17	.	..	4
Montague	44 56	75 57	....	.....	......	5	....	.....	......	....	....	....	......	....	..	..	..	..	
Morrisburg	44 56	75 12	....	20.1	—	2	39.5	15	−10.5	4	15.9	4.83	—	1.00	12	16	..	..	.
North Gower	45 8	75 43	....	.....	......	..	....	.....	......	....	....	....	......	....	..	..	..	..	..
Ottawa	45 26	75 42	294	19 8	+ 6.2	32	41.0	15	−12.0	4	14 8	2.93	+0.42	0.68	14	14	..	..	..
Ottawa Exp. Farm	......	......	....	19.4	—	1	40.0	15	−10 5	4	15.2	2 21	—	0.40	11	17	..	..	..
Renfrew	45 26	76 39	418	20 0	+ 8 0	25	46.0	15	−17.0	10	17.1	1 86	+0.48	0.65	12	16	..	..	7
Georgian Bay Counties																			
Barrie	44 23	79 41	839	19.9	+ 0 1	36	39.8	24	− 7.1	3	14.3	3.15	+1.24	1.36	17	11	1	..	1
Beatrice	45 8	79 20	800	19 4	+ 5.3	39	43 0	21	−16.0	10	19.3	2.90	−0.18	1.50	7	21	..	..	1
Big Chute (Buskin P.O.)	44 42	79 38	655	.....	......	2	...	...	......	.....	....	.....	.....	....	..	..	..	..	..
Coldwater	44 38	79 40	600	.....	......	26	....	....	......	.....	....	.....	......	....	..	..	..	..	..
Collingwood	44 31	80 2	.....	23 0	+ 3.2	22	44.0	21	−10.0	5	16.4	2.77	—	0.90	8	20	..	..	..
Gravenhurst	44 54	79 20	.....	18.8	+ 3 2	44	57 0	12	−22 0	10	23 6	2.10	−0.20	0.87	11	17	1	..	1
Huntsville	45 19	79 8	.....	18.6	—	9	47 0	21	−14.0	10	16.8	—	—	—	—	—	..	..	..
Markdale	44 19	80 39	.....	22 0	—	3	49.0	22	0.0	3	14.9	3.27	—	1.80	12	16	..	..	4
Meaford	44 36	80 36	.....	......	......	..	....	....	......	.....	....	......	......	....	..	..	..	..	..
*Midland	44 44	79 53	760	......	......	..	...	....	......	.....	....	......	......	....	..	..	..	..	..
Orillia	44 37	79 24	775	......	......	..	...	....	......	.....	....	......	......	....	..	..	..	..	..
Owen Sound	44 34	80 55	697	......	......	..	....	....	......	.....	....	......	......	....	..	..	..	..	..
Parry Sound	45 19	80 0	635	21 0	+ 7.1	39	45.0	21	−11.0	10	18 0	2.34	−0.89	0 70	10	18	..	..	..
Rooville	45 15	78 57	1038	17 6	—	8	43.0	21	−21 0	9	18.5	1.67	—	0 80	4	24	..	..	..
Sundridge	45 49	79 19	....	17.4	—	2	45 0	21	−27.5	10	23.7	0.43	—	0.43	1	27	..	..	..
Tobermory	45 12	81 34	.....	22 8	—	1	43 0	20	− 3 0	25	13.8	2.38	—	0.98	6	22	..	..	..
Lake Huron Counties																			
Arkona (Birnam)	.....	......	.....	27 7	+ 7.4	33	49.1	21	0.0	10	10 5	2.47	−0.61	0.97	8	20	..	..	..
Brucefield (Clinton)	43 32	81 37	.....	24.6	+ 0.0	12	42.0	15	− 3.0	4	12.4	3.05	+0.42	1.10	12	16	..	..	..
Lucknow	43 56	81 30	908	22.6	+ 2 8	29	44 0	21	− 7.0	4	14 0	2.69	−0.42	0.89	15	13	1	..	1
*North Bruce	44 23	81 25	.....	....	......	27	....	.....	......	.....	....	.....	......	.. ..	..	..	..	..	..
Ridgcrest (Goderich)	43 45	81 41	.....	...	......	24	....	.....	......	.....	....	.....	......	.. ..	..	..	..	..	..
Southampton	44 30	81 21	656	19 7	+ 5 5	38	47 0	21	− 2.0	4	15.4	3.00	−0.04	0.88	18	10	..	..	2
Lakes St. Clair & Erie, Niagara Peninsula																			
Chatham	42 23	82 12	605	29 9	+ 6.7	29	55 0	21	3.0	10	15.1	1.62	−0.90	0.65	4	24	..	..	..
Cottam	42 7	82 45	506	.....	......	27	....	.....	......	.....	....	.....	......	....	..	..	..	..	..
Dutton	42 40	81 32	.....	27.2	—	2	51.0	25	2 0	10	15.1	—	—	—	—	—	..	..	..
Grimsby	43 13	79 36	.....	27.8	—	6	44.0	14	4 0	9	12.9	2.32	—	0.80	5	23	..	..	..
Port Burwell	42 39	80 55	692	27 5	+ 6.9	10	47.0	21	− 3 0	4	9.9	2.97	+0.35	1.38	7	21	..	..	..
Port Dover	42 27	80 13	635	26 5	+ 3.9	40	43 5	22	− 5 0	4	13 0	3.04	−0.02	0.88	9	19	..	..	..
Port Stanley	42 40	81 13	592	26.9	+ 5 4	40	41 8	23	−13.0	4	12.9	4.16	+1.18	1.06	19	9	..	..	..
St. Catharines	43 9	79 17	347	26 8	—	5	46.0	11-24	3.5	1	16 2	—	—	—	—	—	..	..	4
Stoney Creek	43 13	79 45	292	25 6	+ 2.0	28	44 0	14-15	− 6.0	4	12 1	2.81	−1.83	0.95	5	23	..	..	2
Wallaceburg	42 35	82 24	....	29.7	—	9	55 0	12	− 1 0	9	18.3	0.99	—	0.62	3	25	..	..	..
Welland	42 59	79 17	577	28 8	+ 9.0	28	49.0	22	2.0	4	15 1	1.68	−2.96	0.55	7	21	..	..	..
Windsor	42 20	83 4	625	.....	.....	..	....	.....	......	....	....	.. ..	......	....	..	.	..	..	..
West-Central Counties																			
Alton	43 51	80 5	1250	21.0	+ 3 8	29	42.0	21-22	−10.0	4	17.9	1.49	−0.06	0.80	6	22	..	..	5
Berlin	43 24	80 27	....	22.4	—	1	43.0	20	−11 5	4	15.6	2.97	—	0.76	9	19	..	..	2
Brantford	43 10	80 21	750	24.5	+ 4 0	25	42.0	14	−13 0	3	16.4	0 90	−0.92	0.60	5	23	..	..	3
Elora	43 41	80 24	1274	21 2	+ 2.8	18	46.0	21	−10.0	11	16 0	2.01	−0.46	0.77	9	19	..	..	..
Guelph	43 33	80 16	1050	23.1	+ 4.3	27	42.0	21	− 5.0	4	14 1	2 22	+0.56	1.00	7	21	..	..	..
Listowel	43 44	80 58	1252	.....	......	..	...	...	......	.....	....	.....	......	....	..	..	..	..	..
London	42 59	81 13	808	26.2	+ 2.3	31	48.0	21	− 3 0	4	14.2	3.36	−0.71	0.64	13	15	..	..	2
Paris	43 12	80 25	840	24.7	+ 2 2	26	41.0	21	− 9.0	4	13.2	2.36	−0.14	0.50	10	18	..	..	..
Shelburne	44 5	80 47	.....	.... .	......	..	....	.....	......	.....	....	.....	......	....	..	..	..	..	..
Stratford	43 23	81 0	1191	.....	......	..	....	.....	......	.....	....	.....	......	..	..	..	..	..	..
Woodstock	43 8	80 47	980	23.6	+ 0.1	41	43 0	14	− 8.5	4	14 3	3.77	+1.51	0.75	14	14	..	..	..
Lake Ontario Counties																			
Agincourt	43 47	79 16	590	23.7	+ 6.6	20	41.1	14	4.0	3	11.7	2.04	−1.19	0.65	12	16	..	..	2
Aurora	43 57	79 24	886	20.7	—	7	40.0	11-24	−12.0	4	15 0	1.83	−1.16	1.00	4	24	..	..	..
Georgetown	43 38	80 2	.....	21.5	—	2	39 5	11	− 7.0	4	13.6	3.36	+0.71	1 31	10	18	..	..	6
Hamilton	43 16	79 54	303	25 8	+ 1.8	40	42.0	15	− 2.0	4	10.8	1 80	−0.88	1.80	1	27	..	.	..
Oshawa	43 53	78 52	331	22.3	+ 4 7	11	42 0	14	− 8.0	9	14 1	2.02	−0.47	0.87	5	23	..	..	..
Toronto	43 40	79 24	350	26.0	+ 3 9	75	42.3	14	2.9	3	11.5	2.65	−0.93	0.65	16	12	..	..	..
Toronto Is. (Lakeside Home)	43 37	79 25	....	26.1	+ 5 4	10	42.0	14-24	0.0	3	13 1	—	—	—	—	—	..	..	1
Uxbridge	44 5	79 8	886	20 9	+ 5.3	11	42.0	14	−14 0	10	14.1	2.00	+0.02	0.43	10	18	..	..	..
Wexford	43 44	79 17	555	21.7	—	3	40.0	15	−17.0	10	10.8	3.03	—	1.00	8	20	..	..	..

TEMPERATURE AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA, FEB., 1915.

*Stations not furnished with Registering Thermometers.

STATION	Latitude		Longitude		Elevation above sea level, in feet	TEMPERATURE								PRECIPITATION							
						Mean	Difference from average.	Yr's Observations	Highest	Date	Lowest	Date	Mean daily range	Amount	Difference from average	Heaviest fall in month	Days with .01 or more	No. of fair days	No. of auroras	No. of thunderstorms	No. of fogs
East-Central Counties	°	′	°	′																	
Bancroft	45	1	77	50	....	19.4	+7.9	24	41.0	20-25	—19.0	9	19.1	—	—	—	—	—	..	..	..
Haliburton	45	1	78	28	1050	20.1	+6.2	27	46.0	21	—20.0	10	22.3	2.25	—	1.00	3	25	..		..
Kinmount	44	45	78	38	920	17.3	+6.5	15	42.0	20	—23.0	9	22.8	2.28	+0.10	0.78	9	19	..	..	..
Lakefield	44	25	78	15	850	.....	.....	..	....	...		.	....	......	....	....	..		..	..	..
Lindsay	44	20	78	45	872	20.5	+4.3	35	43.2	21	—14.0	10	11.9	2.28	—0.64	0.58	11	17	..	..	3
Norwood	44	24	77	57	....	18.4	—	3	40.0	16	—18.0	10	18.5	4.00	—	1.60	5	23	..	.	..
Peterboro'	44	17	78	19	722	20.7	+7.4	46	43.0	20-21	—15.0	4 10	20.3	2.49	—0.20	0.80	6	22	..	..	..
Queensboro	....		...	.	.....	20.0	—	1	42.0	22	—20.0	10	20.1	2.93	—	0.80	9	19	1	..	1
Ursa	44	54	78	18	....	......			.	..	.		.	......	....	....	..	..	..	..	..
QUEBEC—																					
Middle St. Lawrence																					
Bark Lake Depot	46	30	75	20	....	13.6	—	2	54.0	21 22	—33.0	10	46.5	2.20	—	0.49	7	21	..	..	.
Beauceville	46	11	70	48	557	14.3	—	2	48.0	23	—29.0	1	25.5	2.93	—	0.46	8	20	1	..	..
Bromo	45	10	72	36	678	21.7	+8.3	34	47.0	24	—11.0	4	15.2	3.40	+1.47	0.70	8	20	..	..	..
Cap Rouge	46	46	71	18	...	16.4	—	4	37.6	16	—15.0	1	17.2	3.50	—	0.70	9	19	..	..	..
Cedars Rapids	45	21	74	5	132	19.3	—	2	41.0	7	—10.0	2	15.1	1.93	—	0.80	8	20	..	..	..
D'Israeli	45	55	71	21	896	15.7	—	5	46.0	6	—20.0	12	27.9	4.40	—	0.95	7	21	..	..	..
Drummondville	44	50	72	30		19.1	—	2	43.0	25	—14.0	1	19.8	2.27	—	1.90	8	20	..	.	1
Huberdeau	45	59	74	41	900	19.6	—	2	45.3	22	—17.0	10	20.9	2.83	—	0.51	9	19	..	..	2
Huntingdon	45	5	74	10	....		....	2		......	....	...	.	......	....	....	..	..	..	..	..
Joliette	46	2	73	25	...	17.7	—	2	44.0	22	—22.0	1	22.9	2.40	—	0.90	7	21	.	..	..
Lake Megantic	45	35	70	53	1314	17.2	—	2	48.0	23	—11.0	3	23.5	4.83	—	1.30	13	15	..	..	..
Lennoxville	45	26	71	57	...	17.8	—	1	44.0	6	—19.0	1	25.6	2.12	—	1.47	4	24	..	..	..
MacDonald College (Ste. Anne de Bellevue)	45	27	73	59	....	19.9	—	9	42.0	6	—10.0	1	12.3	3.46	—	0.90	4	24	..	..	..
Maniwaki	46	21	76	0		...	...	.		..	.		. .	....	.	...	..	.	..	..	..
Montreal	45	30	73	35	187	21.3	+6.7	40	41.5	6	—10.3	2	12.4	4.32	+1.09	1.31	15	13	1	..	3
Nicolet	46	15	72	36		17.4	—	2	38.5	8	—18.5	1	19.1	4.58	—	1.78	9	19	..	..	..
Nominingue	46	27	75	0		18.8	—	2	45.1	21	—14.2	4	19.9	3.56	—	0.90	9	19	..	..	..
Quebec	46	48	71	13	296	18.6	+5.9	40	34.6	16	—12.4	2	13.6	3.00	—0.06	0.89	14	14	1	..	1
Sorel	46	2	73	6	.....	17.4	—	1	39.0	17	—22.9	1	19.7	4.15	—	1.00	14	14	..	..	3
St. Lin	45	48	73	47	....	17.3	—	2	38.0	7	—18.0	10	20.2	3.56	—	1.10	13	15	..	..	..
Shawbridge	45	54	74	3	.....	23.2	—	2	49.2	23	—18.2	9	17.6	—	—	—	—	—	..	..	..
Shawenegan Falls	46	34	72	43		13.6	+8.0	10	37.0	21	—17.0	2	14.9	3.85	—	1.54	16	18	..	..	.
Sherbrooke	45	24	71	53	620	20.6	+10.2	12	44.5	6	—6.2	4	17.8	3.58	+0.65	1.28	15	13	..	..	1
Lower St. Lawrence & Gulf																					
*Anticosti, E. Pt	49	6	61	42	30	... .	.....		.	.....	....	.		....	...	.	.	..	..	..	..
Anticosti, S.W. Pt	49	24	63	33		...	.....	.	..	..	.	..	..	.. ..	...	...	.	..	..	..	.
*Anticosti, W. Pt	49	52	64	32	30	14.9	+3.5	33	32.0	16	—14.0	2	—	4.06	—	1.10	12	16	..	..	..
*Bicquet	48	25	68	53	..	18.5	—	32	35.0	16	—18.0	2	—	2.40	—	1.00	7	21	..	..	..
*Cape Chatte	49	6	66	45		14.8	+1.9	26	33.0	16	—20.0	2	—	1.60	—	0.50	5	23	..	..	.
*Cape Magdalen	49	16	65	20	93	15.9	+3.0	30	35.0	16	—16.0	1-2	—	2.02	—0.07	1.60	10	18	..	..	1
Causapscal	48	21	67	12	450	13.3	—	2	40.0	26	—24.0	2-4	23.1	3.11	—	1.00	8	20	..	..	
Father Point	48	31	68	19	20	16.6	+5.4	37	37.0	1-16	—18.0	2	15.1	1.72	—0.61	0.30	14	14	..	..	1
Harrington Harbour	50	40	59	19	.	..	..		...	...	... ...	.	..	......	....	....	..	..	..	..	..
Natashquan	50	8	61	48	.			1		...	..	..	.	.....	....	..	..	..	..	..	.
Ste Anne de la Pocatiere	47	22	70	2	65	17.7	—	4	39.5	16	—16.3	2	15.4	3.68	—	2.14	8	20	..	..	..
Tadoussac	48	10	69	47	.....	15.8	—	2	36.0	20	—22.0	2-3	11.4	2.38	—	1.81	8	20	..	..	1
Lake St. John																					
Chicoutimi	48	25	71	5	150	10.5	+5.4	37	34.0	20-23	—32.0	2	20.8	1.04	—0.60	0.60	8	20	..	..	6
Chicoutimi (2)	48	25	71	5		10.1	—	4	34.0	7-16	—27.0	2	8.5	—	—	—	—	—	..	..	..
Mistassini	48	54	72	15	360	9.2	—	3	39.0	23	—33.0	2	23.3	3.23	—	1.10	12	16	2	..	..
Roberval	48	31	72	13	352	.....	..	..	..	..	..	.....		......	....	.	..	..	..	..	..
Upper St.Maurice																					
La Loutre Rapids	48	23	74	18	1288	12.0	—	3	48.0	21	—30.0	2	23.3	2.15	—	0.65	12	16	..	..	..
Lake Edward	47	39	72	15	1333					..	..			....	.. .	....	..	.	..	..	..
La Tuque	47	27	72	48	520	13.5	—	4	41.0	23	—32.0	1	21.2	2.60	—	0.90	10	18	..	..	1
The Northwestern Districts																					
Abitibi	48	33	79	22	..	11.7	+9.1	18	41.0	21	—25.0	3	22.9	1.60	+0.29	0.50	8	20	..	..	..
Amos	48	36	78	7		9.6	—	2	43.0	21	—31.0	1	23.3	0.96	—	0.40	8	20	..	..	..
Quinze Dam	47	34	79	16	..	16.2	—	2	49.0	22	—16.0	1	24.6	1.20	—	0.48	12	16	..	..	..
Timiskaming	46	44	79	7	...	16.1	—	2	37.6	15-24	—9.0	3	12.3	1.85	—	0.68	5	23	..	..	..
Ville Marie	47	55	79	25	...	14.9	—	2	48.0	21	—16.0	10	20.9	1.55	—	0.40	6	22	..	..	..
White Shore Lake	48	12	75	43	1394	.. .	.	.	....	......	.... .	....	..	. ....	....	.....	..	..	..	..	..
The North Shore																					
Clarke City	50	10	68	25	...	...	.	..	....	.....	.			......	...	...	..	..	..	..	..
NEW BRUNSWICK—																					
Chatham	47	3	65	29	21	20.2	+6.1	40	43.5	16	—24.0	4	18.8	2.56	—0.23	0.49	15	13	..	..	..
Dalhousie	48	4	66	22	39	16.2	+5.7	38	38.0	26	—20.0	2	16.5	4.00	+1.17	1.20	7	21	..	..	..
Edmunston	47	22	68	17	.	—	—	2	—	—	—40.0	2 4	—	7.15	—	2.90	4	24	..	.	..
Fredericton	45	57	66	36	164	22.5	+6.4	42	44.2	25-26	—19.0	1	19.7	3.28	—0.67	0.54	13	15	..	..	3
Fredericton (Exp. Farm)	46	8	66	42	106	22.7	—	2	46.5	25	—20.5	4	21.7	2.47	—	0.50	9	19	..	..	2
Grand Falls	47	2	67	44		17.3	—	2	59.0	21	—29.0	11	28.5	7.73	—	3.14	9	19	..	..	..
Moncton	46	9	64	45	50	22.5	+5.6	18	48.0	25	—14.0	2	17.2	1.55	—1.23	0.45	8	20	..	..	1
.Point Lepreaux	45	4	66	28	30	27.2	+4.7	37	41.0	16	—9.0	2	—	2.78	—0.26	0.65	6	22	..	..	4
St. John	45	17	66	4	70	25.7	+6.0	42	47.1	25	—10.5	2	14.6	3.44	+0.17	0.79	13	15	..	..	5
St. Stephen	45	11	67	16	35	25.6	+8.2	18	47.5	25	—12.0	5	16.2	2.92	+0.01	0.75	9	19	.	..	3
Sussex	45	38	65	38	69	24.5	+8.1	18	53.0	25	—18.0	4	18.6	2.89	—0.83	0.70	6	22	.	..	..
Williamsburg	46	20	66	43	....	.....	..	..				.	..	....	......	.	..	..	..	..	..
Woodstock	46	9	67	39	....	9.2	—	1	44.0	25	—47.0	4	32.3	4.66	—	0.85	9	19	..	..	1

TEMPERATURE AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA, FEB., 1915.

*Stations not furnished with Registering Thermometers.

STATIONS	Latitude		Longitude		Elevation above sea level, in feet	TEMPERATURE								PRECIPITATION			Days with 0.1 or more	No. of fair days	No. of auroras	No of thunderstorms	No. of fogs.
	°	′	°	′		Mean	Difference from average	Yr's Observations	Highest	Date	Lowest	Date	Mean daily range	Amount	Difference from average	Heaviest fall in month					
Nova Scotia—																					
Advocate	45	19	64	46	.....	26.1	—	3	50.0	25	— 9.0	2	13.7	1.85	—	0.50	6	22	1	..	
Annapolis Royal	44	45	65	36	.....	27.7	—	1	58 0	26	— 3.0	4	16.6	3.04	—	0.64	8	20	..	..	2
Antigonish	45	38	61	59	50	24.3	—	5	52.0	27	—15.0	6	19 2	—	—	—	—	—	..	..	..
Berwick	45	5	64	60	.....	......	......	..	....	....	......	....	....	......	......	....	..	..	..	..	..
Bridgetown	43	49	65	16	20	27 7	—	6	55 0	25	— 8.0	5	16.2	2.09	—	0.76	8	20	..	..	3
Digby	44	32	65	38	.....	27 8	—	24	59.0	26	2 0	1-2	13.7	2.57	+0.31	1.07	6	22	..	..	..
Halifax	44	39	63	36	88	27 8	+ 3 9	40	47.3	26	—10.7	2	16.6	3 88	—0.64	0.62	12	16	..	..	3
Kentville	45	3	64	36	40	22 8	—	4	49.0	25	— 9 0	2	14 1	2.51	—	0 50	9	19	..	..	1
Kentville Exp. Farm	......		......		.....	26 6	—	2	54.0	25	— 9.0	2	14 7	1.26	—	0.40	12	16	..	..	..
Liverpool	44	0	64	40	50	28 4	—	2	49 0	9	— 4 0	5	20.3	4 60	—	0 76	9	19	..	..	1
Middleton	44	57	65	3	.....	27 0	—	1	53.0	26	— 9 0	5	18 6	3.27	—	1.11	7	21	..	..	..
Nappan	45	46	64	34	.....	23 6	—	2	54.0	25	—14.0	4	14.5	1 31	—	0.43	7	21	..	..	..
New Germany	44	30	64	42	.....	28 7	—	3	52 0	25	— 9 0	6	14 8	3.64	—	0.75	7	21	..	..	..
Parrsboro'	45	23	64	19	40	25.7	+ 5.5	18	49.0	26	—12.0	2	14.8	2.02	—1 27	0.87	5	23	..	..	..
Port Hastings	45	39	61	22	45	....	......	..	..	....	...	.....	....	......	......	....	..	..	..	..	..
*Sable Island, E. Pt.	43	58	59	46	25	30 0	+ 1 4	16	46 0	8	5 0	2	9.3	3.57	—1 08	0 62	11	17	..	..	5
Sable Island (Main Station)	43	57	60	6	25	......	......	..	....	....	......	......	....	......	......	....	..	..	.	..	..
Sutherland's River	......		......		.....	......	......	2	....	....	......	.....	....	......	......	....	..	..	..	..	..
Sydney	46	10	60	10	35	26 8	+ 4.3	41	49 0	25	— 9 0	2	14 3	2.72	—1.73	0.48	11	17	..	..	..
Truro	45	22	63	18	77	25 3	+ 5.5	41	55 2	25	—13.6	2	16 2	3.09	—0.70	0.78	11	17	..	.	..
Truro (2)	45	25	63	15	.....	......	......	..	....	....	......	....	....	......	......	....	..	..	..	..	..
Whitehead	45	15	61	8	20	24 8	+ 1 6	32	40.0	6-28	— 6.0	1	12 8	1.70	—2 85	0 80	4	24	..	..	4
Windsor	44	59	64	6	90	26 8	+ 7 1	12	56.0	26	— 8 0	2	14 7	2 41	—1 32	0.56	13	15	..	..	..
Wolfville	45	7	64	20	136	26.8	+ 6 4	14	52.9	25	— 6 4	2	13 6	1.75	—1.71	0.30	10	18	..	..	..
Yarmouth	43	50	66	2	65	29 4	+ 3 5	34	49 2	25	1 8	4	12 5	2 88	—1 29	0 60	14	14	..	..	3
P. E. Island—																					
Charlottetown	46	14	63	10	38	22.8	+ 4.7	39	46.0	25	—12 0	2	11.6	2.51	—0.04	0.54	10	18	..	..	1
Charlottetown (Exp. Farm)	46	14	63	7	75	22.6	—	5	49.0	7	—13.0	2	14.6	2 34	—	0 58	12	16	..	..	..
Hamilton	46	25	63	48	.....	....	......	..	....	.....	......	......	....	......	......	....	..	..	..	..	..
Summerside	46	18	63	51	.....	......	......	..	....	....	......	......	....	......	......	....	..	..	..	..	..
Newfoundland—																					
*Amour Point	51	28	56	51	.....	......	......	..	....	.....	......	......	....	......	......	....	..	..	..	..	..
Burin	47	0	55	10	27	26.0	—	7	44 0	8-9	— 8.0	2-4	16 4	6 68	—	1 12	17	11	..	..	..
*Cape Norman	51	38	55	52	....	......	......	..	....	.....	......	......	....	......	......	....	..	..	..	..	..
Fogo	49	43	54	17	30	....	......	6	....	....	......	......	....	......	......	....	..	..	..	..	..
*Point Riche	50	42	57	25	35	13.5	+ 0 3	31	42 0	28	—15 0	3	—	0.60	—1 97	0.40	2	26	..	..	..
Port aux Basques	47	35	59	10	27	21 4	—	7	36 5	8-27	—14 5	2	11 1	6.08	—	2.08	16	12	..	..	1
St. George's	48	28	58	25	....	22 8	—	22	47.8	17	—18.2	2	18 6	1 80	—	0.66	13	15	..	..	6
St. John's	47	34	52	42	125	24 6	+ 1 2	42	48.0	8	—10 0	2	12 3	1.92	—0.76	1.32	13	16	..	..	3
Bermuda—																					
Prospect	32	17	64	46	151	61 8	+ 0.1	24	71.8	2-3	50 0	20	10.8	3 52	—1.27	0.80	16	12	..	..	..

PRECIPITATION AT STATIONS REPORTING RAIN, SNOW, WEATHER, &c., DURING FEB., 1915.

STATIONS.	RAINFALL.					SNOWFALL.				REMARKS
	Amount in inches.	No. of Days .01 or over.	No. of Fair Days.	Heaviest Fall in Month.	Date.	Amount in inches.	No. of Days.	Heaviest Fall in Month.	Date.	
British Columbia—										
Alkali Lake	...	...	...	...	...	...	...	...	...	
Annis (Canoe Point)	0.23	8	19	0.06	17-25	1.4	2	1.3	5	
Beaver Lake (Royal Oak)	1.17	8	20	0.40	12	...	...	...	...	
Coquitlam	5.34	9	19	1.18	4	...	...	...	...	
Deadman's Island	5.81	15	13	1.41	6	...	...	...	...	
Ferguson	...	...	...	...	...	39.5	14	7.5	18	
Goldstream Lake	3.27	16	11	0.81	1	3.0	1	3.0	4	
Hornby Island	4.74	10	18	1.45	6	...	...	...	...	
Hydraulic	...	...	...	...	...	...	...	...	...	
Invermere	...	...	...	...	...	4.7	5	3.0	19	
Jordan River	4.50	21	7	0.75	5	...	...	...	...	
Jordan River (Bear Creek)	6.16	21	7	0.87	1	4.2	4	4.0	4	
Little Qualicum(Fr.Cr.V.I.)	3.81	11	17	0.76	5	...	...	...	...	
Lumby	0.23	3	23	0.14	25	1.3	2	0.8	28	
Naas Harbour	1.05	5	18	0.76	11	29.0	5	10.5	15	
Queen Charlotte City	4.63	17	9	0.81	14	7.0	3	3.0	14-15	
Rock Creek	0.48	3	17	0.18	24	6.0	8	1.3	5	
Sandwick	5.47	17	11	1.00	5	...	...	...	...	
Sooke Lake	3.80	14	14	0.94	4	...	...	...	...	
Stamps Falls (Alberni)	...	...	...	...	...	...	...	...	...	
Twin Island (Cortez)	4.18	14	14	0.96	5	...	...	...	...	
Wycliffe	...	...	...	...	...	...	...	...	...	
Alberta—										
Bardo	...	...	...	...	...	...	...	...	...	
Beaver Mines	...	...	...	...	...	10.5	4	4.5	10	
Bismark	0.00	...	...	...	...	0.0	...	...	...	
Bittern Lake	...	...	...	...	...	0.5	1	0.5	28	
Brooke	...	...	...	...	...	7.0	3	1.5	10	
Bruederheim	...	...	...	...	...	...	...	...	...	
Caldwell (Spring Hill)	...	...	...	...	...	8.5	3	3.0	4-13	
Claresholme	...	...	...	...	...	9.5	3	4.5	10	
Clarinda	...	...	...	...	...	8.0	1	8.0	3	
Coalspur	...	...	...	...	...	...	...	...	...	
Coleman	0.28	2	18	0.20	10	15.0	7	4.0	10-13	
Conjuring Creek	...	...	...	...	...	...	...	...	...	
Cree Bank Ranch (Cowley)	...	...	...	...	...	16.3	8	4.5	13	
Dorenlee (Bashaw)	0.00	...	...	...	...	0.0	...	...	...	
Dunstable (Five Lakes)	...	...	...	...	...	1.5	2	1.3	13	
Grassy Lake	...	...	...	...	...	3.0	1	3.0	3	
Jumping Pound	...	...	...	...	...	...	...	...	...	
Kinnaird	...	...	...	...	...	...	...	...	...	
La Pearl	...	...	...	...	...	...	...	...	...	
Lethbridge	...	...	...	...	...	10.0	4	4.5	3	
Lineham	...	...	...	...	...	6.3	1	6.3	3	
Lyndon	...	...	...	...	...	5.3	2	2.8	3	
Macleod	...	...	...	...	...	...	...	...	...	
Maycroft	...	...	...	...	...	10.9	7	3.1	3	
Mountain View	...	...	...	...	...	12.0	4	4.0	10	
Nanton	...	...	...	...	...	2.0	1	2.0	13	
Nateby	...	...	...	...	...	...	...	...	...	
Ponoka	...	...	...	...	...	3.0	2	2.0	25	
Roycroft Ranch (Mannville)	...	...	...	...	...	...	...	...	...	
Seven Persons	...	...	...	...	...	6.8	4	3.2	3	
Waterton Mills	0.49	3	17	0.23	1	17.5	7	4.0	3	
Saskatchewan—										
Fort a la Corne	...	...	...	...	...	2.3	4	2.0	19	
Gladwin	...	...	...	...	...	5.5	5	4.0	10	
Gull Lake	...	...	...	...	...	7.5	3	5.0	3	
Gull Lake (Fks. Swift Cur.)	...	...	...	...	...	6.8	4	4.0	3	
Macdonald (Pine Forest Res)	...	...	...	...	...	3.0	3	2.5	20	
Wapashoe	...	...	...	...	...	...	...	...	...	
Manitoba—										
Cartwright	...	...	...	...	...	...	...	...	...	
Deloraine	...	...	...	...	...	...	...	...	...	
Rapid City	...	...	...	...	...	1.6	5	0.5	4	
Ontario—										
Bow Park Farm (Brantford)	...	...	...	...	...	...	...	...	...	
Deer Park	1.71	4	22	0.63	24	5.0	2	4.5	2	
Dutton	...	...	...	...	...	...	...	...	...	
Elmsdale	0.97	5	20	0.59	24	11.8	3	10.0	3	
Fort Frances	...	...	...	...	...	...	...	...	...	
Grand Valley	1.15	4	20	0.66	24	10.0	5	4.0	2	
Grantham	1.91	5	16	0.83	1	5.8	7	2.5	4	
Lac Seul Post	...	...	...	...	...	8.0	3	4.0	14	
Long Lake (Zeta)	...	...	...	...	...	...	...	...	...	
MacCue	1.11	2	25	0.83	24	6.0	1	6.0	2	
Niagara Falls	1.21	5	21	0.40	23	5.5	2	3.0	3	
Nipigon	...	...	...	...	...	...	...	...	...	
Rock Chapel (Grimsby)	1.30	7	17	0.82	1	16.0	6	7.0	2	
Strathroy	...	...	...	...	...	...	...	...	...	
Sudbury	0.38	3	21	0.18	14	4.5	4	3.0	5	
Sydenham	1.03	2	25	0.98	14	10.0	1	10.0	2	
Watford	1.64	4	24	0.94	23	Snow	not measured			
Wawaitin Falls	...	...	...	...	...	...	...	...	...	
Westminster	2.59	3	23	1.43	6	10.0	2	6.0	9	
Westport	1.03	3	22	0.50	23	5.3	3	3.0	2	
White Fish (Kenora)	0.50	1	22	0.50	17	9.4	5	3.5	5	
Wiarton	1.27	4	22	1.09	24	9.0	3	6.0	3	

PRECIPITATION AT STATIONS REPORTING RAIN, SNOW, WEATHER, &c., DURING FEB., 1915

STATIONS	RAINFALL.					SNOWFALL.				REMARKS
	Amount in inches	No. of Days .01 or over.	No. of Fair Days.	Heaviest Fall in Month	Date	Amount in inches	No. of Days.	Heaviest Fall in Month	Date	
QUEBEC—										
Kipawa Dam	0.17	3	15	0.09	14	11.7	10	2.7	5	
Lucerne	1.10	2	20	0.95	25	23.0	6	9.8	12	
Perkins Mills	2.30	2	22	1.20	25	12.5	4	7.0	3	
Point Madelene (Grandes Piles)	....	.....	......	....	....	....	......	....	......	
Quinze Dam	....	.....	....	....	....	....	....	....	....	
NEW BRUNSWICK—										
Point Escuminac	0.51	6	16	0.15	26	16.5	9	5.0	1	
NOVA SCOTIA—										
Milton	....	....	....	....	....	....	......	......	....	
South Alton	....	....	....	......	....	....	....	....	.	
White Rock	....	....	....	....	....	....	......	..		

PRESSURE, HUMIDITY, CLOUDINESS AND WIND AT STATIONS OF THE FIRST CLASS DURING THE MONTH OF FEB., 1915.

a Barometer not reduced to sea level

STATION	Latitude N.	Longitude W.	Elevation above sea level, in feet.	Pressure.				Mean relative humidity	Mean amount of cloud.	No. of days completely clouded.	Direction of Wind from									Total number of observations.	Velocity of Wind.		
				Mean reduced.	Highest.	Lowest.	Range.				N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	C.		Mean miles per hour.	Maximum velocity.	Date and direction from.
BRITISH COLUMBIA—	°	° ′																					
Atlin	59 35	133 38	2210	29.90	30.35	29.32	1.03	—	6	5	0	2	2	4	7	1	0	10	30	56	3.6	25	10-15 NW
Barkerville	53 2	121 35	4180	29 74	30.15	29.17	0.98	—	6	4	0	0	0	5	0	3	0	0	48	56	....	....	....
Entrance Island	49 12	123 56	....	29 84	30 30	29.18	1.12	—	8	7	2	0	30	2	7	0	15	0	0	66	15.8	51	5E
Kamloops	50 42	120 29	1245	29.88	30 26	29.37	0.89	84	5	6	2	4	22	0	5	0	8	1	14	56	2 8	14	4SE
a Nanaimo	49 10	123 37	125	29.83	30.26	29 18	1 08	87	7	7	0	0	0	16	11	1	3	3	22	56	....	....	....
Prince Rupert	54 18	130 18	170	29 66	30.13	28 83	1.30	77	8	15	1	1	16	5	2	0	1	0	31	66	....	....	....
a Tranquille	50 41	120 29	....	28.69	28.96	28.07	0.89	79	6	0	4	3	19	3	0	7	1	0	19	56	4 6	20	17W
Triangle Island	50 52	129 5	680	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Vancouver	49 17	123 6	136	29 87	30.33	29 19	1.14	86	8	13	4	6	26	4	3	0	11	2	0	56	4 0	17	12W
Victoria	48 24	123 19	85	29 86	30 36	29 20	1.16	84	8	7	23	4	7	4	7	8	5	0	0	56	11.8	47	5SE
YUKON—																							
Dawson	64 4	139 20	1200	29.98	30.33	29.39	0.96	—	2	1	1	0	0	0	3	0	0	0	52	66	....	....	....
ALBERTA—																							
Banff	51 10	115 34	4542	29.98	30.33	29.44	0.89	69	5	0	0	6	0	2	1	20	4	1	22	56	....	....	17NW
Calgary	51 2	114 2	3389	29.94	30.23	29.37	0 86	80	3	3	1	2	0	10	5	4	4	19	11	66	3.0	16	19SE
Edmonton	53 33	113 30	2158	29 97	30.29	29.31	0.98	91	4	4	5	1	5	0	16	7	3	2	17	56	3 5	16	20S
Medicine Hat	50 1	110 37	2161	30.00	30.32	29.45	0.87	90	5	3	4	2	1	1	3	22	10	2	11	56	....	....	....
SASKATCHEWAN—																							
Battleford	52 41	108 20	1620	30.07	30.49	29.43	1.06	—	4	5	0	0	4	10	0	0	3	5	34	56	5.7	22	21SE
Moose Jaw	50 21	105 36	1759	30.08	30.42	29.48	0.94	99	6	10	4	7	4	11	0	8	8	6	36	84	....	....	....
Prince Albert	53 10	106 0	1432	30.04	30.47	29.41	1.06	98	3	0	0	0	9	7	2	6	1	5	26	56	....	....	....
Qu'Appelle	50 30	103 47	2115	30.04	30.39	29.54	0 85	93	6	10	5	6	2	10	9	8	4	9	3	56	10.9	32	2SE
Swift Current	50 20	107 45	2439	30 02	30.34	29.49	0.85	91	5	6	0	6	2	6	4	23	4	8	4	56	10.7	32	13NW
MANITOBA—																							
Le Pas	53 49	101 15	860	30 16	30.58	29.54	1 04	—	5	4	10	6	8	5	10	3	2	8	4	56	5.6	23	18NW
Minnedosa	50 15	99 60	1699	30.14	30.61	29.63	0 88	96	6	12	2	6	8	4	1	6	2	6	22	56	....	....	....
Winnipeg	49 53	97 7	760	30 16	30.52	29.69	0.83	95	7	13	10	6	4	20	8	3	3	19	11	84	9.2	31	2SE
ONTARIO—																							
Cochrane	49 2	81 0	946	30.25	30.71	29.53	1 18	96	4	9	6	6	2	7	12	2	4	17	1	56	8.8	26	25-26 N
Haileybury	47 29	79 39	687	30.21	30.75	29.47	1 28	83	7	13	14	4	0	6	10	3	3	7	9	66	....	....	....
Kingston	44 13	76 29	285	30 16	30 68	29 55	1.13	84	8	13	8	18	1	5	0	13	3	8	0	66	11.0	34	1NE
a Lindsay	44 20	78 45	872	29.16	29.62	28.68	0 94	—	7	13	10	6	13	9	9	7	1	20	9	84	....	....	....
London	42 59	81 13	808	30.06	30.64	29.56	0.98	88	7	15	6	22	0	17	0	13	0	26	0	84	....	....	....
Ottawa	45 26	75 42	294	30.15	30 69	29.46	1.23	92	6	9	3	8	16	0	0	6	13	9	2	56	....	....	....
Parry Sound	45 19	80 0	635	30.13	30.69	29 55	1 14	90	6	13	5	9	5	14	1	6	2	12	2	66	9.4	22	5SW
Port Arthur	48 27	89 12	644	30.16	30 60	29.32	1.28	88	6	9	33	14	15	0	10	0	3	7	2	84	9.7	32	7N
Port Stanley	42 40	81 13	592	30.18	30 67	29 64	1 03	86	7	16	0	8	6	6	0	3	9	12	12	56	....	....	....
Southampton	44 30	81 21	656	30.12	30 63	30.04	0 59	92	7	13	9	12	16	2	4	3	6	4	0	56	12.9	29	25N
Stonecliff	46 9	78 6	557	30 18	30.73	29.59	1 14	—	7	7	1	2	22	2	0	3	24	2	0	66	4 9	20	28—
Toronto	43 40	79 24	350	30.15	30 64	29.64	1.00	84	7	12	12	11	8	1	10	0	12	2	0	66	13.8	46	1NE
White River	48 35	85 16	1252	30.15	30.54	29.40	1 14	—	5	10	19	1	3	0	9	1	3	3	17	66	6.4	17	24N
Woodstock	43 8	80 47	980	30.11	—	—	—	—	—	—	4	12	14	11	2	13	7	21	0	84	11.1	29	11SW
QUEBEC—																							
Anticosti S W. Pt.	49 24	63 35	30	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Father Point	48 31	68 19	20	30.12	30.66	29.43	1.23	78	7	13	4	8	11	7	1	16	4	13	2	56	13.9	61	26NE
Harrington Harbour	50 40	59 19	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Montreal	45 30	73 35	187	30 14	30.66	29.29	1 37	64	6	13	3	21	7	4	16	9	17	15	3	84	....	....	....
Quebec	46 48	71 13	296	30.12	30.64	29.24	1 20	83	7	14	2	32	2	2	0	19	20	6	1	84	13 3	44	2NE
Sherbrooke	45 32	72 5	620	30.13	30.71	29.13	1.58	77	6	—	1	6	1	7	12	11	34	13	0	84	7 8	25	12NW
NEW BRUNSWICK—																							
Chatham	47 3	65 29	21	30.14	30.67	29.41	1 16	78	6	11	3	5	13	1	0	9	17	7	1	56	....	....	13NW
Fredericton	45 57	66 30	164	30.14	30.61	29 40	1.21	83	6	7	2	11	5	14	3	2	13	23	11	84	6 2	24	13NW
St. John	46 17	66 4	70	30 09	30.52	29.40	1.12	78	6	9	13	9	1	10	13	6	4	23	5	84	12.1	35	25SE
NOVA SCOTIA—																							
Halifax	44 39	63 36	88	30 09	30.51	29.40	1.11	87	6	10	2	21	2	1	2	5	12	11	0	56	12.3	35	6,8SW 12NW
Sable Island (M Station)	43 57	60 6	25	30.10	30 56	29.43	1 12	—	7	12	10	6	5	11	10	13	14	11	1	84	21 0	47	21NW
Sydney	46 10	60 10	35	30.08	30.46	29.36	1.10	87	7	16	17	13	0	3	9	10	8	13	11	84	13.2	50	1NE
Truro	45 22	63 18	77	30.12	30.51	29.45	1.06	—	7	11	13	16	1	5	16	15	10	9	9	84	....	....	....
Truro (2)	45 25	63 15	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Wolfville	45 7	64 20	135	30.10	30.51	29.41	1 10	81	7	14	13	4	3	2	8	7	10	4	5	56	9.4	32	6S 25SE
Yarmouth	43 50	66 2	65	30.09	30.55	29.42	1.13	85	6	13	11	12	2	5	4	4	7	6	5	56	11.7	35	6S
P. E. ISLAND																							
Charlottetown	46 14	63 10	38	30.11	30.49	29.45	1.04	88	7	14	4	16	0	3	5	8	3	9	8	56	7.6	34	25SE
NEWFOUNDLAND																							
Burin	47 0	55 10	27	30.07	30.43	29.31	1.12	—	7	17	2	12	0	4	2	10	6	20	0	56	....	....	....
Fogo	49 43	54 17	30	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
Port aux Basques	47 35	59 10	27	30.06	30.40	29.36	1.04	—	7	12	6	7	11	2	1	2	16	9	2	56	....	....	....
St. George's	48 27	58 31	21	30.13	30.48	29 34	1.14	75	7	14	0	2	8	4	6	14	5	16	1	66	....	....	....
St. John's	47 34	52 42	125	29.98	30 34	29.15	1.19	78	7	14	20	5	1	3	9	7	6	2	4	66	....	....	....
BERMUDA																							
Prospect	32 17	64 48	151	30.08	30.44	29 63	0 81	76	8	0	9	15	1	14	16	6	7	17	0	84	....	....	....

FREQUENCY OF THE WIND FROM THE EIGHT CARDINAL POINTS AT STATIONS OF THE SECOND CLASS, DURING THE MONTH OF FEBRUARY, 1915

STATION	DIRECTION OF WIND FROM									
	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	C.	Total number of Observations
British Columbia—										
Boswell	9	0	0	0	19	0	0	0	0	28
Chinook Cove	13	0	0	0	10	4	4	2	23	56
Gateway	0	0	0	10	0	9	0	9	0	28
Hope	0	0	34	0	0	0	21	0	1	56
Ikeda Bay	0	5	1	30	1	1	0	1	17	56
Mary Island	0	0	32	0	0	0	0	22	2	56
Massett	3	11	0	11	6	7	1	13	0	52
Pemberton Meadows	0	1	0	1	1	18	7	0	0	28
Sidney	4	2	0	11	8	4	8	19	0	56
Tappen	1	2	2	17	0	1	7	15	11	56
Ucluelet	2	0	1	16	0	0	2	1	2	24
Alberta—										
Athabasca Landing	1	3	8	11	6	1	1	2	0	28
Beaver Lodge	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Claresholm	3	0	0	0	0	1	3	1	20	28
Delia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Didsbury	0	2	3	15	2	2	0	4	0	28
Halkirk (Emsburg)	1	1	2	13	21	6	2	10	0	56
Hillsdown	1	4	2	12	6	2	1	4	24	56
Lacombe	3	1	0	15	23	0	6	8	0	56
Loveland	0	3	0	21	8	17	3	4	0	56
Macleod	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pekisko	0	0	9	1	0	1	11	1	5	28
Ranfurly (Waitefield)	2	3	17	31	6	2	5	12	6	84
Sion-	8	7	36	27	7	5	6	3	0	79
Twin Lakes	3	0	0	1	0	9	7	2	6	28
Saskatchewan—										
Brownhill (Grenfell)	0	4	2	22	9	11	0	8	0	56
Chaplin	1	1	1	21	9	0	12	11	0	56
Crescent Lake	4	6	1	6	16	10	5	6	2	56
Estevan	1	2	3	4	0	1	12	3	2	28
Fort Qu'Appelle	5	5	14	11	3	1	5	12	0	56
Indian Head	4	13	3	8	13	21	5	17	0	84
Kamsack	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Klintonel (Divide)	3	3	4	0	6	11	18	10	1	56
Larehmount (Pambrum)	0	11	1	4	3	20	7	10	0	56
Muenster (St. Peter's Monastery)	6	6	2	9	10	8	9	6	0	56
Onion Lake	3	3	10	0	1	3	6	2	0	28
Pense (Gatesgarth)	0	3	3	8	0	1	4	9	0	28
Waseca	0	3	4	6	0	0	2	13	0	28
Yarbo (Fairfield)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Manitoba—										
Brandon	4	16	12	6	3	23	10	7	3	84
Hillview	7	1	11	24	6	16	0	19	0	84
Moose Horn Bay (Aitkensville)	11	9	0	7	11	2	1	0	15	56
Morden	22	2	2	8	4	5	3	1	9	56
Oak Bank	20	2	0	2	13	7	0	7	5	56
Stony Mountain	8	9	5	3	14	5	2	10	0	56
Ontario—										
Agincourt	1	14	23	0	3	10	10	23	0	84
Alton	17	5	10	0	4	5	37	6	0	84
Beatrice	6	0	0	17	8	2	3	18	30	84
Birnam	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brucefield	1	3	14	8	8	4	5	13	0	56
Cottam	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gravenhurst	17	1	7	22	13	3	5	4	12	84
Guelph	0	4	7	11	0	5	2	18	10	57
Midland	.....	.....	.....	.....	.....	.....	.....	.....	...	.....
North Bruce	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Orillia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oshawa	4	4	9	1	1	0	4	5	0	28
Port Dover	5	3	3	0	1	2	8	3	3	28
Providence Bay	0	10	3	7	1	2	1	3	0	27
Savanne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sioux Lookout	8	2	6	2	6	2	1	1	0	28
Stoney Creek	18	19	16	1	0	8	12	10	0	84
Sundridge	13	1	0	0	11	1	0	2	0	28
Wexford	2	0	8	2	0	3	1	6	6	28

FREQUENCY OF THE WIND FROM THE EIGHT CARDINAL POINTS AT STATIONS OF THE SECOND CLASS, DURING THE MONTH OF FEBRUARY, 1915

STATION	DIRECTION OF WIND FROM									
	N.	N.E.	E.	S.E.	S	S.W.	W.	N. W.	C.	Total number of Observations
QUEBEC—										
Abitibi	19	4	22	5	8	1	17	8	0	84
Anticosti, Heath Point	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Anticosti, West Point	14	18	11	8	15	0	8	10	0	84
Bicquet	7	21	10	0	7	12	3	10	14	84
Brome	16	4	7	6	8	13	25	2	3	84
Cape Chatte	0	10	8	0	0	0	15	2	49	84
Cape Magdalen	1	5	2	5	20	0	0	37	14	84
Cap Rouge	11	9	0	0	0	0	0	8	0	28
Cedar Rapids	7	17	4	4	0	10	8	6	0	56
Chicoutimi	0	13	0	3	1	0	2	27	38	84
La Loutre Rapids	0	0	0	10	0	0	1	10	7	28
Sorel	0	13	6	3	0	5	9	12	8	56
NEW BRUNSWICK –										
Dalhousie	1	0	10	2	0	0	11	0	4	28
Moncton	1	3	5	3	0	2	0	14	0	28
Pt. Lepreaux	6	24	8	1	1	15	4	13	0	72
Sussex	0	7	0	2	0	2	2	1	14	28
NOVA SCOTIA—										
Bridgetown	5	8	2	4	4	3	0	1	29	56
Kentville	9	7	5	5	9	7	10	4	0	56
Kentville (Exp. Farm)	2	2	4	1	4	3	11	1	0	28
Liverpool	1	9	4	3	0	3	1	7	0	28
Middleton	8	4	15	0	7	9	8	3	2	56
Sable Island, E. Pt.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whitehead	13	1	0	1	3	9	1	0	1	28

MEAN PROPORTION OF BRIGHT SUNSHINE REGISTERED IN EACH HOUR OF THE DAY IN THE MONTH OF FEB. 1915.

STATION.	Hours Ending																	
	4 a.m.	5 a.m.	6 a.m.	7 a.m.	8 a.m.	9 a.m.	10 a.m.	11 a.m.	Noon.	1 p.m.	2 p.m.	3 p.m.	4 p.m.	5 p.m.	6 p.m.	7 p.m.	8 p.m.	9 p.m.
British Columbia																		
Shawnigan Lake	...	...	...	...	01	.18	29	.30	.20	.18	.23	.16	07	.03	...	...	...	...
Victoria	...	...	...	...	.02	.15	.24	.36	.31	.25	.34	.33	.21	.09	...	...	...	...
Salmon Arm	...	...	...	...	.01	07	16	.24	.33	.33	.28	21	.17	.03	02	...	...	...
Nanaimo	...	...	...	...	.03	.10	.23	36	34	.39	.30	23	.07	.03	...	...	...	...
Sidney	...	...	...	...	...	19	.36	33	.34	33	.34	34	.13	...	...	...	...	...
Vancouver	...	...	...	...	T	.13	.33	27	.15	.20	.26	.17	.06	...	...	...	...	...
Agassiz	...	...	...	...	...	.19	.38	.38	.37	.39	38	26	.13	T	...	...	...	...
Tranquille	...	...	...	...	.07	.25	29	.33	42	48	.51	42	.25	04	...	...	...	...
Summerland	...	...	...	...	.04	.11	.23	.32	.32	.31	.48	.26	.08	02	...	...	...	...
Kelowna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kamloops	...	...	...	...	.04	20	.27	.38	38	40	42	34	.19	.07	...	...	...	...
Invermere	...	...	...	...	...	02	.16	.33	43	.52	.46	44	18	...	...	...	...	...
Alberta																		
Edmonton	...	...	...	...	.09	.31	.44	.71	68	.71	60	57	42	.23	.01	...	...	...
Lethbridge	...	...	...	...	.09	.30	.45	.47	.58	68	62	62	40	.28	.01	...	...	...
Lacombe	...	...	...	...	.02	.16	.34	.45	50	.54	.56	57	53	.25	...	...	...	...
Medicine Hat	...	...	...	...	.06	.29	.51	.63	.68	.64	62	63	.51	.13	...	...	...	...
Fort Dunvegan	...	...	...	...	...	...	.04	.15	.20	.22	26	34	.45	24	...	...	...	...
Fort Vermilion	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Saskatchewan																		
Battleford	...	...	...	...	...	.19	50	68	.75	.79	76	.66	27	...	...	...	...	...
Qu'Appelle	...	...	...	...	.06	29	.35	.40	.40	42	48	.44	.35	.03	...	...	...	...
Indian Head	...	...	...	...	.01	.14	31	.36	.38	.36	45	.39	.15	...	...	...	...	...
Moosejaw	...	...	...	...	.13	.34	.40	.46	.46	.45	.52	.46	.36	.14	...	...	...	...
Scott	...	...	...	...	.09	.40	53	.63	.69	.66	56	35	.07	...	...	...	...	...
Rosthern	...	...	...	...	.02	.18	.36	.65	.70	67	63	.67	.60	.36	.01	...	...	...
Swift Current	...	...	...	...	.10	.41	56	.61	.65	.70	.69	65	.49	.15	...	...	...	...
Manitoba																		
Brandon	...	...	...	...	.07	.24	.36	.41	.45	42	.50	.40	.16	...	...	...	...	...
Winnipeg	...	...	...	...	.06	.22	.31	.49	.37	.43	.48	.51	.48	.27	T	...	...	...
Le Pas	...	...	...	...	.03	.23	.39	.46	.54	52	.50	.54	.54	.17	...	...	...	...
Ontario																		
Haileybury	...	...	...	.01	.12	.26	.44	.44	.46	.49	50	.45	.43	23	.01	...	...	...
Gravenhurst	...	...	...	.01	.16	.30	.37	.46	.56	55	.53	52	.44	32	.01	...	...	...
Woodstock	...	...	...	T	.11	.18	.23	.35	.35	.38	44	.44	.43	.25	.04	...	...	...
Lindsay	...	...	...	...	.01	13	.31	.41	.45	.44	.43	45	44	.33	.05	...	...	...
Barrie	...	...	...	.01	.12	.25	.35	.35	.41	.44	.43	.41	.26	.04	...	...	...	...
Guelph	...	...	...	...	.07	.22	.33	36	.42	.33	.39	39	43	.39	.10	...	...	...
Toronto	...	...	...	...	.08	.19	.34	.31	.35	.35	.37	.31	.31	.29	.10	...	...	...
Vineland (Lincoln Co.)	...	...	...	...	.03	.08	.24	.30	.30	.30	.33	.35	.32	.14	T	...	...	...
Kingston	...	...	...	...	.15	.28	.34	.48	.44	.49	.47	39	.40	.33	.03	...	...	...
Ottawa	...	...	...	...	.06	.21	.30	.42	.50	.51	.50	.41	.40	.21	T	...	...	...
Quebec																		
Montreal	...	...	...	T	.06	.28	.36	.41	.42	.40	.43	.39	.36	.11	...	...	...	...
Cap Rouge	...	...	...	...	.02	.14	.28	.33	.29	.39	.42	.41	39	.12	...	...	...	...
Quebec	...	...	...	...	.02	.13	.31	.37	.37	.45	.44	.42	.39	.13	...	...	...	...
Ste Anne de la Pocatiere	...	...	...	...	.11	.26	.30	.30	.40	.35	.36	.35	.38	.12	...	...	...	...
Sherbrooke	...	...	...	...	.08	.18	.33	.36	.36	.34	.43	38	.27	.18	...	...	...	...
Lennoxville	...	...	...	...	.03	.15	.32	.34	.32	.34	.43	.38	.29	.14	...	...	...	...
New Brunswick																		
Fredericton	...	...	...	...	.19	.34	.40	47	46	47	.50	.49	44	.31	.01	...	...	...
Prince Edward Island																		
Charlottetown	...	...	...	...	.07	.16	.29	.26	.32	.37	39	40	.33	26	...	...	...	...
Nova Scotia																		
Nappan	...	...	...	...	.14	.21	32	39	40	.42	.46	.46	.41	.29	.06	...	...	...
Wolfville	...	...	...	...	.14	.31	35	.37	.39	.41	.44	45	.47	.31	.01	...	...	...
Kentville	...	...	...	...	.11	22	.33	38	40	43	45	43	44	.36	03			

SUMMARY OF SUNSHINE RECORDS

FEB., 1915	Shawnigan Lake	Victoria.	Salmon Arm.	Nanaimo	Sidney	Vancouver.	Agassiz.	Tranquille.	Summerland.	Kamloops	Invermere.	Edmonton.	Lethbridge.	Lacombe.	Medicine Hat.	Fort Dunvegan
Registered duration in hours...........	47	64	52	58	66	44	70	86	58	73	71	133	126	110	131	53
Percentage of possible duration	17	23	19	21	23	16	25	31	21	26	25	49	45	40	47	20
Difference from average	—	— 5	—	— 6	—	—	— 2	—	—	—	—	—	—	—	—	—
Maximum percentage in one day	52	65	80	65	61	66	64	84	75	76	62	86	94	93	88	78
Date of maximum.	18	25	7	7	8	8	11	13	1	26	14	5	23	7	23	19
Number of days completely clouded..........	8	4	8	7	5	6	5	5	8	10	4	2	3	6	3	13

FEB., 1915	Battleford.	Qu'Appelle	Indian Head	Moose Jaw.	Scott.	Rosthern.	Swift Current,	Brandon.	Winnipeg.	Le Pas	Haileybury.	Gravenhurst	Woodstock.	Lindsay.	Barrie	Guelph
Registered duration in hours...........	132	90	72	105	112	135	141	86	99	110	108	118	89	97	86	96
Percentage of possible duration	48	32	26	37	40	49	50	31	35	40	38	41	30	33	30	33
Difference from average	— 1	—	—14	—	—	—	—	—16	—14	—	—	—	0	— 3	+ 1	—
Maximum percentage in one day	76	84	70	90	81	87	86	76	92	87	90	94	95	90	86	94
Date of maximum.	1	16	16	14	15	5	24	18	26	18-22	17	28	28	3	28	18
Number of days completely clouded..........	3	10	11	8	7	3	3	11	10	7	10	9	11	10	12	10

FEB., 1915	Toronto.	Vineland	Kingston.	Ottawa.	Montreal.	Cap Rouge.	Quebec.	Ste. Anne de la Pocatiere	Sherbrooke	Lennoxville	Fredericton.	Charlottetown.	Nappan	Wolfville	Kentville
Registered duration in hours...........	81	67	106	100	91	78	85	82	84	77	109	80	95	102	100
Percentage of possible duration	28	23	36	35	34	27	29	29	29	27	37	28	33	35	34
Difference from average	— 9	—	— 1	— 3	— 7	—	— 7	—	—	—	— 6	—	—	—	—
Maximum percentage in one day	97	75	95	92	94	86	87	87	90	87	93	94	91	94	93
Date of maximum.	28	18	18	18	18	18	4	18	18	4	19	13–19	19	19	4
Number of days completely clouded..........	11	9	8	9	9	13	12	12	10	14	10	13	9	12	12

Auroras recorded:

1.

2. Sion IV.

3.

4. Campsie IV, Sion III, Muenster III, Minnedost I, Ranfurly IV.

5. Campsie IV, Perbeck.

6.

7. Sion IV, Anglia.

8. Rapid City II, Kenora II, St. Albans (Aweme) II, Aitkensville II, Campsie IV, Perbeck, Sion III, Hardisty, Hillsdown III, Halkirk, Fort Qu'Appelle IV, Prince I, Crescent Lake IV, Waseca, Qu'Appelle, Le Pas II, Minnedosa I, Brandon, Gravenhurst II, Barrie IV, Ranfurly IV.

9. Hardisty, Hillsdown IV, Muenster IV, St. Walburg I, Waseca, Richlands, Dryden.

10. Sioux Lookout, Provost, Anglia, St. Walburg II.

11. St. Albans (Aweme) IV, Perbeck, Atlin III, Ranfurly IV.

12. Sioux Lookout, Hardisty.

13. Minnedosa IV.

14. Aitkensville II, Campsie III, Hardisty.

15. Hardisty.

16. Atlin IV, Edmonton III.

17.

18. Sion IV, Muenster III, Edmonton IV, Fort St. James.

19. Beauceville, Queensboro, Lucknow IV, Wawaitin Falls, Campsie III, Perbeck, Sion IV, Hillsdown III, Halkirk, Edmonton III, Montreal, Ranfurly IV, Quebec IV, Minnedosa IV, Truro IV.

20. Wawaitin Falls, Campsie III, Provost, Anglia, Waseca, Atlin III, Fort St. James, Ranfurly III.

21. Mistassini III, Schreiber IV, Atlin III, Advocate, Ranfurly IV.

22. Mistassini IV, Kenora III, Sioux Lookout, Morden I, Edmonton III.

23. Kenora II, Sioux Lookout, Campsie III, Sion IV, Waseca, Winnipeg, Ranfurly III.

24. Kenora III, Edmonton III, Qu'Appelle.

25. Wawaitin Falls.

26. Fort St. James.

27. Sioux Lookout.

28.

FORECASTS FOR FEBRUARY, 1915

The forecasts issued by this office at 11 p.m. each night, are posted up at every telegraph station in Canada, and are for the 24 hours beginning at 8 a.m. the following day.

The number of these predictions issued during the month was 1058. These were divided as follows :

District	No. Issued.	Verified.			
		No. Fully.	No. Partly.	No. Not.	Percentage.
Alberta	72	58	10	4	87.5
Saskatchewan	72	60	10	2	90.3
Manitoba	73	67	4	2	94.5
Lake Superior	87	77	9	1	93.7
Lower Lake Region	102	86	14	2	91.1
Georgian Bay	103	92	7	4	92.7
Ottawa Valley	88	61	14	13	77.3
Upper St. Lawrence	88	65	13	10	81.3
Lower St. Lawrence	69	48	17	4	81.9
Gulf	92	74	13	5	87.5
Maritime Provinces West	107	81	16	10	81.6
Maritime Provinces East	105	79	17	9	83.3
Total	1058	848	144	66	87.0

In order to obtain the percentage of verification of the predictions, the number partly verified is divided by two and added to the number fully verified, and the result divided by the total number issued.

In ascertaining to what extent the predictions have been verified, the reports from the agents at all observing stations, as well as the telegraphic reports, are used.

R. F. STUPART, Director.

Meteorological Office, Toronto,
March 24th, 1915.